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CONNECTICUT GROUND WATER SURVEY

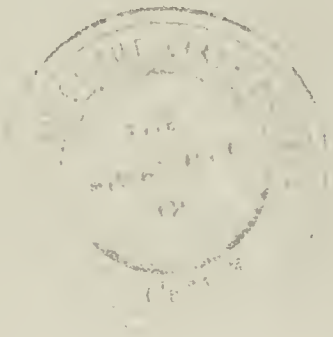
A PROJECT OF THE WORKS PROGRESS ADMINISTRATION

RECORD OF WELLS, SPRINGS AND GROUND-WATER LEVELS

IN THE TOWNS OF

BETHANY, EAST HAVEN, HAMDEN, MILFORD, NORTH HAVEN, ORANGE, WEST HAVEN AND WOODBRIDGE, CONNECTICUT

BULLETIN GW-3



ISSUED BY THE

WORKS PROGRESS ADMINISTRATION FOR CONNECTICUT

OFFICIAL PROJECT 665-15-3-116

IN COOPERATION WITH THE

CONNECTICUT STATE WATER COMMISSION, SPONSOR

PREPARED UNDER DIRECTION OF THE

GEOLOGICAL SURVEY

UNITED STATES DEPARTMENT OF THE INTERIOR

HARTFORD, CONNECTICUT

NOVEMBER - - 1938

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Connecticut Ground Water Survey

A Project of the Works Progress Administration

Record of wells, springs and ground-water levels in the towns of Bethany, East Haven, Hamden, Milford, North Haven, Orange, West Haven and Woodbridge, Connecticut

Bulletin GW-3

Issued by the
Works Progress Administration for Connecticut
Official Project 665-15-3-116

In cooperation with the
Connecticut State Water Commission, Sponsor

Prepared under direction of the
Geological Survey
United States Department of the Interior

Hartford, Connecticut
November 1938

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Record of wells, springs and ground-water levels in the towns of Bethany, East Haven, Hamden, Milford, North Haven, Orange, West Haven and Woodbridge, Connecticut

Introduction

The present report gives the results of an inventory of ground-water supplies in eight towns in Connecticut. Similar work has been carried on in 33 additional towns and the publication of these records is in progress. The information on well and spring data given in the tables is in most cases based on reports obtained from the owner. The altitude given in the tables for each well or spring is taken from the nearest 20-foot contour shown on the Federal Geological Survey topographic maps. The depths of most of the dug wells and the water-level measurements in the observation wells were made with steel tapes. The water-bearing formation of each well and spring was determined by R. M. Logie from published geologic data. The salinity of the water from each well and spring is indicated in the tables under the heading "chloride".

The work forming the basis of this report was begun at the suggestion of General Sanford H. Wadhams, Director of the Connecticut State Water Commission, as a part of the State's program of water resource studies under the Federal work program. The field work was started on October 1, 1934, by the Connecticut State Emergency Relief Commission as a Federal Emergency Relief Administration project and since November 22, 1935 has been operated by the Division of Women's and professional Projects of the Works Progress Administration for Connecticut as Official Projects 65-15-861, 465-15-3-26 and 665-15-3-116. The Connecticut State Planning Board, in cooperation with the State

Water Commission, sponsored the project until July 1, 1937 when sponsorship was assumed by the State Water Commission.

The work was done under the supervision of W. H. Brothwell, Supervisor for the Works Progress Administration, its preceding emergency administrations, and for the sponsors. At different times the work has been under the direction of B. L. Bigwood, S. F. Turner, or R. M. Leggette, of the Federal Geological Survey. Field work was carried out under the supervision of W. B. Evarts and R. M. Logie. The determinations of chloride given in this report were made by chemists of the project staff, under the direct supervision of Arthur McDonald. Wesleyan University furnished laboratory facilities of the Department of Chemistry. Professor C. R. Hoover of that department directed the work in cooperation with the State Water Commission and the Federal Geological Survey. This report was prepared under the direct supervision of R. M. Logie and George Ebersold. Stencilling, reproduction and assembly of the report were in charge of W. E. Danielson. The inventory for the towns covered in this report was made by the following persons.

Bethany	G. C. Cutter
East Haven	(R. M. Logie (A. H. Aston
Hamden	S. A. Warner
Milford	S. A. Warner
North Haven	W. B. Evarts
Orange	(J. G. Sperling, Jr., S. A. Warner (L. Reynolds, J. Slattery
West Haven	(J. G. Sperling, Jr. S. A. Warner (J. McGrath, L. Reynolds, J. Slattery
Woodbridge	S. A. Warner

The assistance of the administrative and engineering staff of the Connecticut State Water Commission is gratefully acknowledged. With-

out the cooperation of well and spring owners and other individuals, this report would not have been possible. The project appreciates the splendid cooperation of Mr. V. J. Sullivan, Administrator of the Works Progress Administration, and of the staff of the Women's and Professional Division under whose direct supervision this work was accomplished.

General Features

The eight towns covered in this report comprise an area of about 161 square miles in south central Connecticut. The population of the area in 1930 was 72,673; West Haven, the largest town, having 25,808 inhabitants. The topography is varied. The towns of Bethany, Milford, Orange, West Haven and Woodbridge are quite hilly except near Long Island Sound where the relief is low. The relief is generally moderate in the other towns except for the generally north-south trap ridges. The general slope of the land is southward with drainage into Long Island Sound.

The average annual precipitation, about 45 inches, is fairly evenly distributed throughout the year.

The western part, about one half of the area considered in this report, is underlain by crystalline rocks, chiefly schist, phyllite and gneiss. The rest of the area is underlain by Triassic sandstones, shales and trap. In most places, the bedrock is overlain by glacial drift, both stratified and unstratified. The average and maximum thickness of the drift in each town, as shown by the well records, is given in the summary tables of depth to bedrock.

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Be 1	C. MacElrath	500	Dug	9.2	30
Be 2	I. Boehler	500	do.	9.2	29
Be 3	G. Reil	500	do.	21.5	28
Be 4	R. Crosting	450	do.	29.4	29
Be 5	J. Rusgaitis	500	do.	15.7	38
Be 7	R. Saunders	500	do.	18.7	33
Be 8	W. Pardee	490	do.	11.8	19
Be 9	W. Pardee	490	do.	15.1	25
Be 10	D. Durley	590	do.	20.2	27
Be 11	J. Litinskas	600	do.	7.2	34
Be 12	T. Johnson	600	do.	14.6	29
Be 13	J. Anderson	590	do.	11.4	33
Be 14	W. Rudolph	590	do.	15.1	27
Be 15	D. Giblin	600	do.	14.2	18
Be 16	C. Nettleton	610	do.	9.1	39
Be 17	A. Dunn	620	do.	12.3	34
Be 18	J. Whitehead	580	do.	9.1	29
Be 19	J. J. Michel	600	do.	24.9	42
Be 22	G. Todd	600	do.	20.0	32
Be 23	E. Carrington	640	do.	21.4	30
Be 24	W. F. Kramer	590	do.	17.7	19
Be 25	K. D. Humiston	580	do.	11.5	30
Be 26	C. Bogart	570	Drilled	50.0	6
Be 27	F. Nool	600	do.	75.0	6

in town of Bethany, Connecticut.

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Be 1	Till		6.8	9- 9-35	3
Be 2	do.		4.8	9- 9-35	4
Be 3	do.		15.5	9- 9-35	18
Be 4	do.		24.4	9- 9-35	7
Be 5	do.	15.7	15.1	9- 9-35	7
Be 7	do.		13.8	9- 9-35	4
Be 8	do.		8.4	9- 9-35	4
Be 9	do.		12.4	9-10-35	5
Be 10	do.		15.9	9-10-35	5
Be 11	do.		4.6	9-10-35	7
Be 12	do.		11.2	9-10-35	5
Be 13	do.		5.6	9-10-35	7
Be 14	do.		10.7	9-10-35	5
Be 15	do.		9.2	9-10-35	4
Be 16	do.		5.1	9-10-35	4
Be 17	do.		10.6	9-10-35	9
Be 18	do.		6.5	9-12-35	5
Be 19	do.		14.9	9-12-35	5
Be 22	do.		15.4	9-12-35	9
Be 23	do.		17.3	9-12-35	3
Be 24	do.		12.0	9-12-35	4
Be 25	do.		7.5	9-12-35	2
Be 26	Gneiss		10.0	9-12-35	5
Be 27	do.		14.5	9-16-35	2

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Be 28	J. Salson	550	Dug	35.0	48
Be 29	A. Stronk	500	do.	18.8	30
Be 30	D. Doolittle	490	do.	17.3	24
Be 31	A. B. Hotchkiss	490	do.	16.0	30
Be 32	W. I. Tuttle	570	do.	25.0	24
Be 34	M. Freyer	590	Drilled	81.0	5
Be 35	Whitamore Corp.	600	do.	80.0	6
Be 36	G. Frank	620	do.	102.0	8
Be 37	Whitamore Corp.	620	Dug	12.4	48
Be 38	H. Baldwin	610	do.	14.6	24
Be 39	E. M. Beecher	620	do.	25.1	24
Be 40	C. Mason	590	Drilled	65.0	6
Be 41	J. C. Howell	600	do.	195.0	8
Be 42	E. H. Keeler	550	Dug	15.0	28
Be 43	P. Harrison	570	do.	14.8	30
Be 44	T. Davidson	500	do.	12.6	25
Be 45	T. Davidson	500	do.	12.9	18
Be 46	F. F. Clark	490	do.	34.0	32
Be 47	F. F. Clark	510	do.	9.7	28
Be 48	F. Shaperd	560	do.	18.0	25
Be 49	New Haven Water Co.	470	do.	20.5	28
Be 50	H. B. Munson	470	do.	22.3	25
Be 51	Unknown	490	do.	17.2	36
Be 52	Whitamore Corp.	540	do.	23.3	24

in town of Bethany, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Be 28	Till		31.0	9-16-35	4
Be 29	do.		16.2	9-16-35	3
Be 30	do.		11.0	9-16-35	5
Be 31	do.		12.4	9-16-35	5
Be 32	do.		15.4	9-17-35	3
Be 34	Gneiss				6
Be 35	do.				6
Be 36	do.	40.0	12.5	9-17-35	4
Be 37	Till		4.4	9-19-35	3
Be 38	do.		5.2	9-19-35	2
Be 39	do.		20.1	9-19-35	5
Be 40	Gneiss		14.5	9-19-35	3
Be 41	do.	9.0	8.0	9-19-35	4
Be 42	Till		10.0	9-19-35	15
Be 43	do.	14.8	9.1	9-19-35	5
Be 44	do.	12.6	10.2	9-20-35	3
Be 45	do.		9.5	9-20-35	5
Be 46	do.		28.5	9-20-35	5
Be 47	do.		7.3	9-20-35	4
Be 48	do.		13.0	9-20-35	4
Be 49	Phyllite	10.0	13.5	9-20-35	9
Be 50	Till	22.3	20.3	9-20-35	4
Be 51	do.		9.1	9-23-35	4
Be 52	do.		8.3	9-23-35	3

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Be 53	H. Whitamore Estate	540	Drilled	99.0	6
Be 54	K. Krell	590	Dug	18.3	27
Be 55	C. C. Johnson	580	Drilled	93.0	6
Be 56	L. Gion	560	do.	67.0	6
Be 57	J. Thompson	560	Dug	17.4	28
Be 58	N. Feehan & N. F. Mansfield	580	do.	21.7	36
Be 59	N. Feehan	590	Drilled	110.0	6
Be 60	C. Underwood	600	do.	110.0	6
Be 61	T. Bristol	540	do.	70.0	$1\frac{1}{4}$
Be 62	M. E. Haskell	600	do.	110.0	$1\frac{1}{4}$
Be 63	I. Johnson	580	Dug	13.4	28
Be 64	M. Matthews	580	do.	19.6	28
Be 65	S. Woodward	560	Drilled	170.0	$1\frac{1}{4}$
Be 66	S. Woodward	560	do.	144.0	6
Be 67	W. S. Sexton	560	Dug	8.8	41
Be 68	H. Beach	520	do.	20.9	25
Be 69	W. Wilcox	520	Drilled	86.0	6
Be 70	R. Razee	530	do.	95.0	6
Be 71	J. Downs	520	Dug	25.0	37
Be 72	R. Downs	390	Drilled	65.0	$1\frac{1}{2}$
Be 73	W. Downs	390	Dug	20.7	35
Be 74	L. G. Doolittle	420	do.	21.1	29
Be 76	E. Downs	460	do.	17.5	35
Be 77	J. H. Campbell	480	Drilled	55.0	6

in town of Bethany, Connecticut -- Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Be 53	Gneiss				5
Be 54	Till		12.9	9-23-35	69
Be 55	Gneiss	35.0			9
Be 56	do.		7.0	9-23-35	5
Be 57	Till		12.6	9-23-35	4
Be 58	do.	21.7	4.7	9-24-35	26
Be 59	Gneiss	25.0	22.2	9-24-35	4
Be 60	do.	25.0	19.2	9-24-35	3
Be 61	do.	45.0	14.2	9-24-35	4
Be 62	do.				6
Be 63	Till	13.4	11.6	9-24-35	5
Be 64	do.				
Be 65	Gneiss		15.5	9-25-35	39
Be 66	do.	20.0	13.6	9-25-35	13
Be 67	Till		6.2	9-25-35	3
Be 68	do.	15.0	17.4	9-25-35	3
Be 69	Phyllite		3.2	9-25-35	2
Be 70	do.	15.0	9.0	9-25-35	2
Be 71	Till	25.0	16.5	9-25-35	5
Be 72	Phyllite				2
Be 73	Till	20.7			
Be 74	do.		15.9	9-26-35	6
Be 76	do.		11.9	9-26-35	5
Be 77	Sandstone				3

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Be 78	H. Reilly	320	Dug	34.2	25
Be 79	M. S. Ball	320	do.	24.9	24
Be 80	A. H. Doolittle	380	do.	22.6	28
Be 81	A. H. Doolittle	300	Drilled	102.0	6
Be 82	A. H. Doolittle	400	do.	100.0	6
Be 83	G. Lancraft	520	Dug	27.6	30
Be 84	T. Siezer	560	do.	21.2	19
Be 85	W. E. Moran	540	do.	24.9	31
Be 86	J. Hinman	520	do.	3.9	40
Be 87	B. L. Littleton	520	do.	19.2	28
Be 88	B. L. Littleton	520	do.	17.5	38
Be 89	H. Johnson	530	do.	14.3	25
Be 90	E. Shelton	520	Drilled	77.0	6
Be 91	G. G. Murphy	520	Dug	20.6	35
Be 92	G. G. Murphy	520	do.	20.7	27
Be 93	N. Pock	620	do.	13.3	60
Be 94	C. Johnson	610	Drilled	44.0	6
Be 95	E. W. Woodcock	620	do.	70.0	6
Be 96	S. A. Selby Jr.	600	do.	74.0	6
Be 97	J. Seaton	600	Dug	29.1	50
Be 98	M. Zubrick	600	Drilled	200.0	6
Be 99	B. Carrington	500	do.	57.0	6
Be 100	F. Zaica	490	Dug	24.7	40
Be 101	Hatfield	390	do.	36.6	35

in town of Bethany, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Be 78	Till		22.0	9-30-35	11
Be 79	Stratified drift	24.9	23.8	9-30-35	3
Be 80	Till		20.6	9-30-35	5
Be 81	Phyllite		9.7	9-30-35	3
Be 82	do.		4.5	10- 1-35	3
Be 83	Till	27.6	12.2	10- 1-35	5
Be 84	do.		18.3	10- 1-35	5
Be 85	do.		16.7	10- 1-35	3
Be 86	do.		2.2	10- 1-35	3
Be 87	do.		14.3	10- 2-35	3
Be 88	do.		12.0	10- 2-35	2
Be 89	do.	14.8	12.4	10- 2-35	6
Be 90	Gneiss	2.0	6.7	10- 2-35	4
Be 91	Till	20.6	13.8	10- 2-35	3
Be 92	do.	20.7	16.7	10- 2-35	2
Be 93	do.		8.5	10- 3-35	2
Be 94	Gneiss	6.0	11.0	10- 3-35	5
Be 95	do.	40.0	15.0	10- 3-35	7
Be 96	do.				3
Be 97	Till	29.1	21.2	10- 3-35	4
Be 98	Gneiss	36.0			3
Be 99	do.	20.0	3.0	10- 3-35	8
Be 100	Till		13.7	10- 4-35	19
Be 101	Stratified drift	36.0	30.9	10- 4-35	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Be 102	M. Schaugnessy	380	Dug	26.0	28
Be 103	H. Robertson	380	do.	34.5	34
Be 104	J. H. Wolven	380	do.	16.7	30
Be 105	H. D. Carrinton	440	do.	17.2	28
Be 107	T. Longo	500	do.	18.7	28
Be 109	Anna Avery	380	Drilled	59.0	6

in town of Bethany, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Be 102	Stratified drift		24.1	10- 4-35	6
Be 103	do.		18.5	10- 4-35	8
Be 104	do.		12.6	10- 4-35	5
Be 105	Till		13.0	10- 4-35	3
Be 107	do.		11.2	10- 4-35	5
Be 109	Phyllite				13

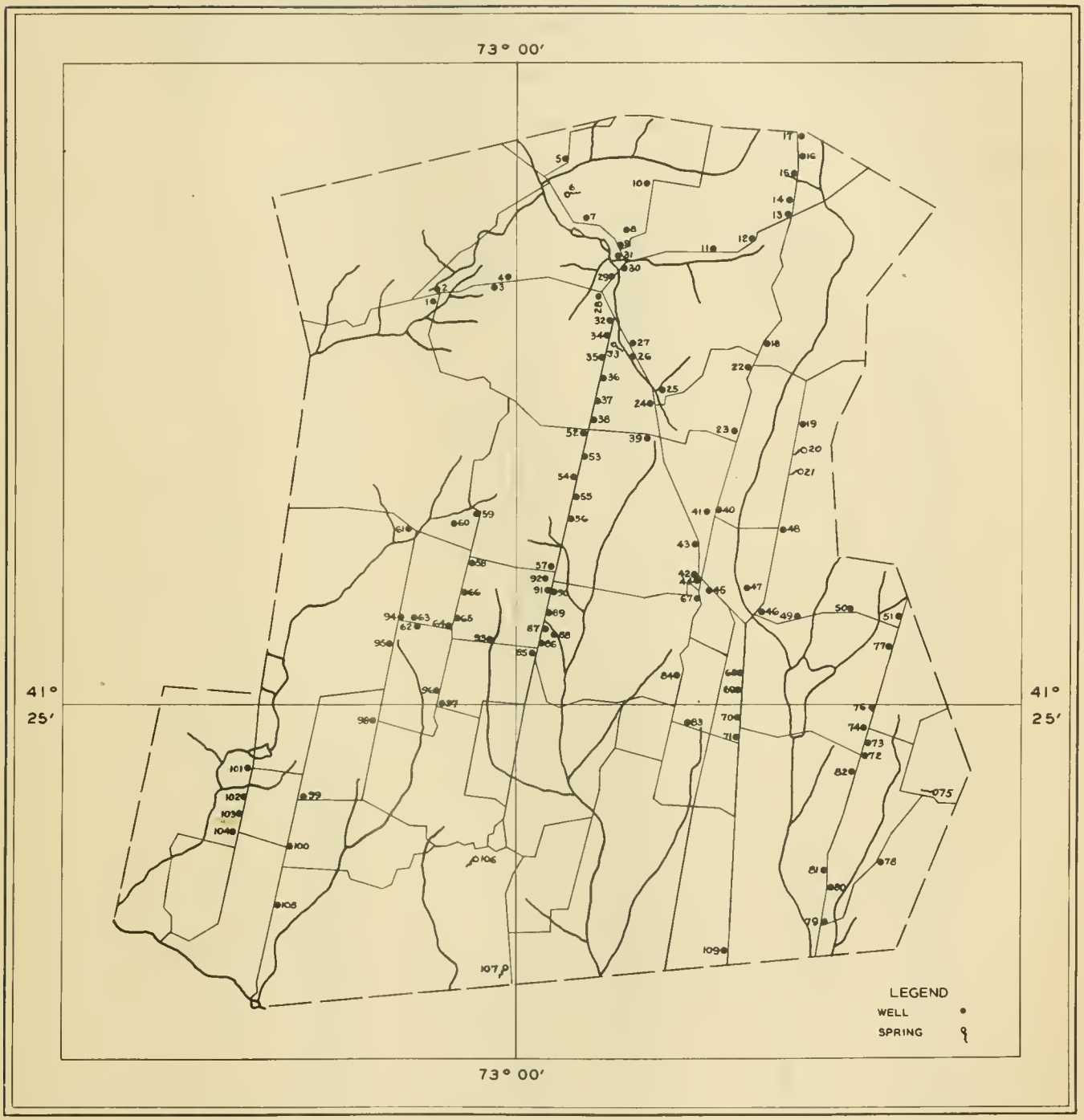
Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Be 6	R. Saunders	450	Hillside	Schist
Be 20	F. Atwood	650	Long slope from mountain	Till
Be 21	W. L. Wooding	660	Hillside	do.
Be 33	B. Peaslee	570	do.	do.
Be 75	R. Strom	360	Base of mountain	Sandstone
Be 106	C. L. Royer	420	Wooded slope	Phyllite
Be 108	C. H. Whitlock	400	Base of hill	do.

in town of Bethany, Connecticut

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (b)	Chloride (parts per million)
Be 6	Basin cut in rock, 1x3 feet, covered with shed, gravity flow pipe line	Slight	1.5	3
Be 20	Masonry basin, 30x39 inches, covered with shed, gravity flow pipe line	do.	2.5	5
Be 21	Masonry basin, 25x28 inches, gravity flow pipe line	do.	2.5	3
Be 33	Concrete basin, 4x4 feet, piped to house, electric pump	None	2.3	8
Be 75	Masonry basin, 28x36 inches, board cover, gravity flow pipe line	do.	2.3	3
Be 106	Masonry basin, 18x24 inches	do.	1.5	4
Be 108	Concrete basin, 4x8 feet, gravity flow pipe line	Slight	2.5	2

(a) Reported (b) Estimated



CONN. GROUND-WATER SURVEY; W.P.A. NO. 2981
SPONSORSHIP: CONN. STATE WATER COMM.
DIRECTION: GEOL. SURV., U.S. DEPT. INT.

MAP OF BETHANY, CONNECTICUT
SHOWING LOCATION OF WELLS & SPRINGS

SCALE
0 1 2 3 MILES

Be 9. W. Pardee, abandoned dug well, corner of Lacey Road and Litchfield Turnpike, Bethany. Diameter 25 inches, depth 15.1 feet. Measuring point, upper sharp edge of red paint mark, sharp edge of plank on northeast side at base of well curb 0.3 foot above the land surface. Water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Sept. 10	12.70	May 25	10.04	Feb. 8	7.76
16	12.70	June 1	10.83	15	8.68
23	12.70	8	11.75	23	8.70
Oct. 1	12.70	15	11.98	Mar. 2	8.73
7	12.90	22	11.16	8	9.33
14	13.00	29	11.39	15	9.91
21	13.10	July 6	12.11	22	9.36
28	13.00	13	12.98	29	9.18
Nov. 4	12.80	21	14.47	Apr. 5	9.58
11	13.00	27	14.08	12	7.20
18	12.90	Aug. 3	11.69	19	8.50
25	12.90	10	13.41	26	8.15
Dec. 2	12.30	17	12.74	May 3	8.40
9	12.80	23	13.03	10	9.43
16	13.10	Sept. 1	12.89	17	9.74
24	12.60	8	12.83	24	9.93
30	11.90	14	12.83	June 1	10.29
1936		21	12.69	7	10.77
Jan. 6	11.05	28	12.64	14	10.98
13	10.81	Oct. 5	12.66	21	11.17
20	10.70	12	12.40	29	11.78
27	9.90	19	11.30	July 6	12.09
Feb. 3	10.90	26	10.80	12	12.33
10	11.73	Nov. 2	11.22	Aug. 16	14.42
17	11.96	9	11.57	23	14.05
24	11.44	16	11.21	30	13.70
Mar. 2	11.13	23	11.85	Sept. 7	13.15
9	10.66	30	12.07	14	12.90
16	5.95	Dec. 7	11.76	21	11.91
23	4.38	14	7.93	30	11.40
30	4.21	21	8.40	Oct. 6	11.97
Apr. 6	4.37	28	8.09	12	12.10
13	5.32	1937		18	12.20
20	6.68	Jan. 4	7.52	25	9.53
27	8.24	11	7.38	Nov. 8	10.17
May 4	8.46	18	6.13	22	9.05
11	8.77	25	5.22	Dec. 7	6.93
18	9.35	Feb. 1	6.03	20	6.16

Be 46. F. F. Clark, abandoned dug well, Wooding Hill Road, Bethany. Diameter 32 inches, depth 34.0 feet. Measuring point, upper sharp edge of red paint mark and sharp edge of chiselled notch on southeast side of curb at the land surface. Water-bearing formation is till.

Water level in feet below measuring point in well Be 46-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Sept.30	27.75	June 8	24.65	Feb. 23	17.57
Oct. 1	28.65	15	26.08	Mar. 2	20.85
7	28.95	22	22.47	8	22.24
14	29.05	29	21.43	15	23.35
21	29.95	July 6	22.96	22	17.55
28	30.06	13	23.73	29	20.46
Nov. 4	29.95	21	25.56	Apr. 5	21.93
11	30.15	27	26.32	12	18.72
18	30.05	Aug. 3	27.09	19	21.61
25	29.85	10	27.71	26	19.78
Dec. 2	28.65	17	27.81	May 3	20.87
9	28.95	25	28.21	10	22.69
16	29.15	Sept. 1	29.15	17	24.03
24	27.75	8	29.59	24	22.73
30	26.05	14	29.78	June 1	23.80
1936		21	28.92	7	24.85
Jan. 6	18.44	28	29.14	14	25.27
13	17.40	Oct. 5	28.08	21	25.94
20	18.05	12	26.78	29	26.59
27	19.75	19	17.52	July 6	27.42
Feb. 3	24.05	26	22.82	12	27.98
10	23.47	Nov. 2	24.40	Aug. 16	30.05
17	23.01	9	25.09	23	29.89
24	21.66	16	25.22	30	24.27
Mar. 2	20.52	23	26.10	Sept. 7	25.36
9	19.55	30	26.53	14	23.17
16	14.92	Dec. 7	21.27	21	23.31
23	15.70	14	14.00	30	25.93
30	15.03	21	14.05	Oct. 6	26.95
Apr. 6	15.80	28	19.36	12	27.57
13	17.65	1937		18	28.18
20	19.90	Jan. 4	17.30	25	17.95
27	21.54	11	19.54	Nov. 8	21.47
May 4	19.91	18	16.03	22	20.06
11	20.76	25	16.05	Dec. 7	18.65
18	22.15	Feb. 1	17.92	20	20.13
25	22.95	8	20.94		
June 1	23.76	15	19.43		

Be 85. W. E. Moran, abandoned dug well, Amity Road, Bethany. Diameter 31 inches, depth 24.9 feet. Measuring point, red paint mark on sharp edge of plank at base of well house 0.8 foot above the land surface. Water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 1	17.50	Oct. 7	17.30	Oct. 14	17.10

Water level in feet below measuring point in well Be 85-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 21	17.60	June 22	8.34	Mar. 2	5.85
28	17.70	29	8.68	8	6.77
Nov. 4	17.50	July 6	9.06	15	7.49
11	17.30	13	9.71	22	4.17
18	17.40	21	10.63	29	5.17
25	17.10	27	11.15	Apr. 5	5.91
Dec. 2	16.10	Aug. 3	11.69	12	4.12
9	16.00	10	12.23	19	6.21
16	16.50	17	12.43	26	4.82
24	15.90	23	13.43	May 3	5.13
30	14.80	Sept. 1	14.45	10	7.86
1936		8	15.14	17	7.18
Jan. 6	12.70	14	15.42	24	7.38
13	7.89	21	16.03	June 1	8.31
20	7.62	28	16.25	7	8.96
27	7.40	Oct. 5	16.48	14	9.62
Feb. 3	7.64	12	16.57	21	9.03
10	8.30	19	16.37	29	10.49
17	9.00	26	15.30	July 6	10.29
24	8.10	Nov. 2	13.56	12	10.53
Mar. 2	7.53	9	12.12	Aug. 16	13.37
9	6.41	16	11.24	23	14.03
16	5.08	23	10.66	30	14.25
23	3.97	30	10.64	Sept. 7	14.01
30	3.44	Dec. 7	9.20	14	13.56
Apr. 6	4.04	14	5.47	21	12.26
13	4.10	21	4.26	30	19.76
20	5.50	28	6.18	Oct. 6	11.00
27	6.84	Jan. 4	4.00	12	11.06
May 4	6.12	11	5.00	18	11.37
11	5.91	18	4.03	25	5.85
18	5.95	25	3.52	Nov. 8	7.60
25	7.87	Feb. 1	4.06	22	5.40
June 1	8.62	8	7.26	Dec. 7	4.09
8	9.59	15	4.83	20	5.84
15	8.68	23	4.18		

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
EHv 1	P. Hurlburt	180	Drilled	52.0	6
EHv 2	M. M. Mozrowitz	170	do.	42.0	6
EHv 3	W. M. Bailey	100	Dug	22.6	30
EHv 4	O. Hurlburt	120	Drilled	52.0	6
EHv 6	Kuen Bros.	170	do.	54.0	6
EHv 7	J. Kazloski	180	do.	62.0	6
EHv 8	N. DeFalco	190	do.	35.0	6
EHv 9	A. Ittinberg	90	do.	75.0	6
EHv 10	C. Minery	80	do.	90.0	6
EHv 11	Bailey Dairy	80	do.	75.0	6
EHv 12	E. S. Thompson	100	do.	57.0	6
EHv 13	Grace Confrey	105	do.	76.0	6
EHv 14	F. E. Harrison	115	do.	118.0	6
EHv 15	R. Staplins	70	do.	47.0	6
EHv 16	G. Karbowski	50	Dug	5.8	18
EHv 17	Nellie Zadrozny	140	Drilled	95.0	6
EHv 18	Mrs. C. Callahan	130	do.	102.0	6
EHv 19	A. Zisk	145	do.	152.0	6
EHv 20	P. H. Healy	140	do.	118.0	6
EHv 21	C. McKeon	130	do.	113.5	6
EHv 22	C. Dumond	130	do.	101.0	6
EHv 23	C. F. Johnson	125	do.	76.0	6
EHv 24	H. Swartling	125	do.	90.0	6
EHv 25	J. Paulman	120	do.	65.0	6

in town of East Haven, Connecticut

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
EHv 1	Sandstone	12.0	32.0	11-20-34	9
EHv 2	do.	6.0			21
EHv 3	Till	15.0	25.0	11-20-34	22
EHv 4	Trap	6.0	50.0	11-20-34	5
EHv 6	Sandstone	14.0	21.0	11-21-34	10
EHv 7	do.	16.0			11
EHv 8	do.	4.0			9
EHv 9	do.	10.0			7
EHv 10	do.	12.0			9
EHv 11	do.	16.0	20.0	12- 6-34	11
EHv 12	do.	5.0	17.0	12- 7-34	8
EHv 13	do.	23.0	30.0	12- 7-34	7
EHv 14	do.	2.0	58.0	12- 7-34	33
EHv 15	do.	9.0	15.0	12- 7-34	5
EHv 16	Stratified drift		2.0	12- 6-34	10
EHv 17	Sandstone		40.0	7-23-35	46
EHv 18	do.		72.0	7-23-35	
EHv 19	do.		92.0	7-23-35	25
EHv 20	do.		38.0	7-23-35	13
EHv 21	do.		38.0	7-23-35	9
EHv 22	do.		11.0	7-23-35	7
EHv 23	do.		17.0	7-23-35	13
EHv 24	do.		60.0	7-23-35	15
EHv 25	do.		45.0	7-23-35	21

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
EHv 26	G. Twirgo	120	Drilled	95.0	6
EHv 27	L. Suprenant	120	do.	101.0	6
EHv 28	M. Rossoff	50	do.	55.8	6
EHv 30	J. Ciparolli	40	Dug	21.0	1
EHv 31	Mrs. J. Kempter	40	Drivon	25.0	2
EHv 32	Mrs. J. Kempter	40	do.	35.0	3
EHv 33	M. Molillo	140	Drilled	110.0	6
EHv 34	J. Mahon	140	do.	65.0	6
EHv 35	J. H. Howe	40	Dug	28.0	36
EHv 36	C. Spangler	80	do.	13.2	36
EHv 37	E. Gerthes	90	Drilled	60.0	6
EHv 38	A. Muccianto	130	do.	74.0	6
EHv 39	H. Schoenknecht	90	do.	119.0	6
EHv 40	H. L. Barnes	120	do.	90.0	6
EHv 41	C. M. Elliot	100	do.	93.0	6
EHv 42	J. McLay	135	do.	96.0	6
EHv 43	W. Scranton	140	do.	105.0	6
EHv 44	V. Andrews	140	do.	110.0	6
EHv 45	M. T. Jordan	120	do.	74.0	6
EHv 46	L. D. Boughton	140	do.	95.0	6
EHv 47	S. Alexander	140	do.	145.0	6
EHv 48	W. Scranton	140	do.	75.0	6
EHv 49	W. LaFontaine	130	do.	59.0	6
EHv 50	J. McLay	80	do.	67.0	6

in town of East Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
EHv 26	Sandstone		65.0	7-23-35	9
EHv 27	do.		50.0	7-23-35	7
EHv 28	do.		12.3	12- 6-34	8
EHv 30	Trap	11.0	11.0	12- 7-34	9
EHv 31	Stratified drift		18.0	12- 7-34	11
EHv 32	do.				11
EHv 33	Sandstone		60.0	7-23-35	26
EHv 34	do.		35.0	7-22-35	65
EHv 35	do.	25.0	19.0	12- 7-34	9
EHv 36	Till		8.8	7-22-35	7
EHv 37	Sandstone		30.0	7-22-35	9
EHv 38	do.	15.0	40.0	7-30-35	15
EHv 39	do.		82.0	7-23-35	7
EHv 40	do.		71.0	7-18-35	10
EHv 41	do.		53.0	7-18-35	8
EHv 42	do.		12.0	7-18-35	18
EHv 43	do.				17
EHv 44	do.				25
EHv 45	do.		40.0	7-22-35	19
EHv 46	do.				32
EHv 47	do.	0.0			12
EHv 48	do.				9
EHv 49	do.	10.0	20.0	12- 7-34	9
EHv 50	do.		14.0	7-22-35	9

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
EHv 51	J. Kronberg	130	Drilled	46.0	6
EHv 52	J. Kempter	125	do.	108.0	6
EHv 53	G. F. Spires	40	Dug	15.0	48
EHv 54	M. Cohen	40	do.	27.0	36
EHv 55	G. G. Hunter	25	Driven	10.0	1½
EHv 58	C. A. Poirot	100	Drilled	120.0	6
EHv 59	L. Nettleton	80	Dug	11.3	24
EHv 60	C. A. Poirot	85	Drilled	105.0	6
EHv 61	S. Rienzo	15	Dug	10.0	36
EHv 62	J. Graitta	10	Driven	40.0	2
EHv 63	J. Graitta	10	Dug	9.7	30
EHv 64	J. Midzensk	10	Driven	18.0	2
EHv 65	A. Okrasska	10	do.	20.0	2
EHv 66	G. Saffioti	10	do.	25.0	2
EHv 67	N. Balzano	10	do.	15.0	2
EHv 68	P. Torrello	10	Dug	8.0	30
EHv 69	L. Bowden	25	do.	9.0	36
EHv 70	H. Doolittle	25	do.	16.4	36
EHv 71	S. Trapp	25	do.	24.8	30
EHv 72	L. Stilson	25	do.	11.6	48
EHv 73	E. Morehouse	20	do.	12.0	24
EHv 74	H. Magnotti	20	do.	11.4	30
EHv 75	R. Maxfield	15	do.	6.9	30
EHv 76	J. Pesce	20	do.	9.2	30

in town of East Haven, Connecticut.- Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
EHv 51	Sandstone	20.0	20.0	12- 7-34	16
EHv 52	do.	40.0	36.0	12- 7-34	8
EHv 53	Trap	0.0	3.0	12- 7-34	19
EHv 54	Stratified drift		9.5	12- 7-34	26
EHv 55	do.				17
EHv 58	Sandstone		30.0	7-22-35	22
EHv 59	do.	0.0	7.8	7-22-35	7
EHv 60	do.		30.0	7-22-35	8
EHv 61	do.		7.0	7-22-35	10
EHv 62	Stratified drift				9
EHv 63	do.		7.3	7-30-35	7
EHv 64	do.		6.0	7-30-35	23
EHv 65	do.				9
EHv 66	do.				39
EHv 67	do.				13
EHv 68	do.		5.0	7-30-35	21
EHv 69	do.		7.6	7-27-35	13
EHv 70	do.		13.6	7-27-35	45
EHv 71	do.		20.5	7-27-35	17
EHv 72	do.		6.4	7-27-35	9
EHv 73	do.		8.5	7-27-35	18
EHv 74	do.		3.5	7-27-35	36
EHv 75	do.		4.0	7-27-35	13
EHv 76	Till		4.7	7-26-35	11

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
EHv 77	M. Biscitelli	20	Dug	11.0	30
EHv 78	A. Karmazyn	20	do.	12.9	30
EHv 79	A. Melillo	20	do.	11.6	30
EHv 80	L. Genicoln	20	do.	14.3	36
EHv 81	M. Stankiewicz	20	do.	10.9	30
EHv 82	J. Barney	40	do.	13.0	24
EHv 83	A. Ferraiolo	10	Driven	20.0	2
EHv 84	A. LaBonte	40	Dug	9.8	30
EHv 85	E. Hanson	40	do.	14.6	30
EHv 86	C. Johnson	35	do.	11.9	30
EHv 87	E. J. McPartland	50	do.	15.5	30
EHv 88	A. Wolf	10	do.	25.0	20
EHv 89	T. Tuttle	5	do.	14.0	30
EHv 90	H. Warner	5	do.	9.0	30
EHv 91	A. Judson	35	do.	13.3	30
EHv 92	E. Strattman	5	do.	9.0	30
EHv 93	Cousin	35	do.	25.0	36
EHv 94	P. Prout	45	do.	13.0	30
EHv 95	W. P. Clark	50	do.	15.6	30
EHv 96	W. B. Talmadge	10	Drilled	165.0	6
EHv 97	A. M. Brown	5	Dug	6.4	30
EHv 98	J. F. Shepherd	17	do.	12.3	30
EHv 99	A. G. Co.	20	do.	17.7	30

in town of East Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
EHv 77	Till		7.9	7-26-35	11
EHv 78	do.		11.0	7-26-35	6
EHv 79	do.		9.5	7-26-35	19
EHv 80	do.		9.9	7-27-35	16
EHv 81	do.		7.6	7-30-35	9
EHv 82	do.		6.0	7-30-35	61
EHv 83	do.				7
EHv 84	do.		4.8	7-30-35	33
EHv 85	Granite		10.5	7-27-35	8
EHv 86	do.		8.0	7-27-35	6
EHv 87	Till		11.0	7-29-35	9
EHv 88	do.		10.0	7-29-35	
EHv 89	do.		8.0	7-29-35	13
EHv 90	do.		4.0	7-29-35	21
EHv 91	do.		6.8	7-29-35	9
EHv 92	do.		6.0	7-29-35	7
EHv 93	do.		15.0	7-29-35	19
EHv 94	do.		11.4	7-29-35	23
EHv 95	do.		11.7	7-29-35	25
EHv 96	Granite	0.0			
EHv 97	do.	0.0	2.8	7-30-35	13
EHv 98	do.	0.0	7.6	7-30-35	27
EHV 99	Stratified drift		9.3	2-17-37	9

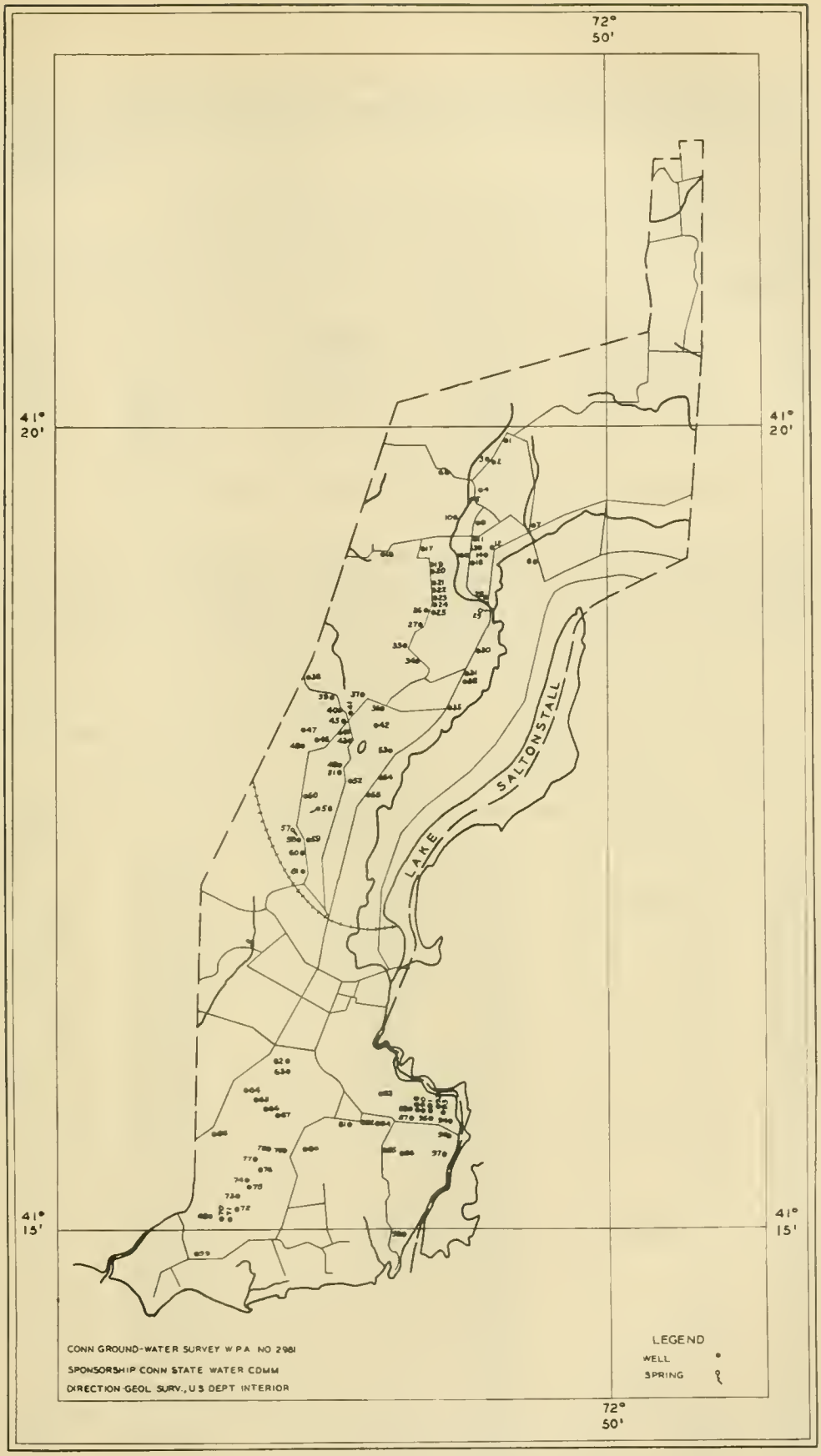
Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
EHv 5	M. Rossoff	90	Valley	Sandstone
EHv 29	M. Rossoff	40	Base of slope	Till
EHv 56	Lillian J. Newton	60	Slope	Sandstone
EHv 57	Unknown	80	do.	do.

in town of East Haven, Connecticut

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute)	Chloride (parts per million)
EHv 5	Masonry basin	Slight	8 (a)	8
EHv 29	Masonry basin, 2x4x4 feet	None	3.5(a)	7
EHv 56	Cement reservoir	do.	20 (a)	6
EHv 57	Masonry casing	do.	1 (b)	10

(a) Reported (b) Estimated



MAP OF EAST HAVEN, CONNECTICUT

SHOWING LOCATION OF WELLS & SPRINGS

SCALE

1 0 1 2 3 MILES

EHv 23. L. Rossoff, abandoned drilled well, East Haven. Diameter 6 inches, depth 55.8 feet. Measuring point is a keel mark top of casing at the land surface. The water-bearing formation is sandstone.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
June 28	11.35	July 26	12.03	Aug. 23	13.23
July 5	12.90	Aug. 2	12.68	30	13.41
12	13.00	9	13.02		
19	13.17	16	13.15		

EHv 70. H. Doolittle, abandoned dug well, on Silver Sands Rd., East Haven. Diameter 36 inches, depth 16.4 feet. Measuring point is a keel mark on sharp edge of concrete tile 2.1 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Aug. 9	16.09	Feb. 6	15.22	Aug. 12	15.51
16	16.40	13	13.48	27	16.24
23	16.70	21	12.10	Sept. 9	16.79
30	16.95	27	10.00	16	16.99
Sept. 6	17.05	Mar. 5	11.90	23	16.06
13	16.52	12	10.77	30	15.99
20	16.67	19	9.42	Oct. 7	14.45
27	16.98	26	9.97	14	14.39
Oct. 4	17.21	Apr. 2	9.99	21	14.24
11	17.40	9	10.46	28	13.95
18	17.59	16	10.74	Nov. 4	13.98
25	17.75	23	11.30	12	14.27
Nov. 1	17.87	30	11.80	17	14.42
8	17.99	May 7	12.30	25	14.30
15	18.07	14	12.75	Dec. 2	14.30
22	18.13	21	12.97	9	14.27
29	17.92	28	12.99	16	11.44
Dec. 5	16.92	June 4	13.75	23	10.37
13	16.69	11	14.11	29	10.34
19	16.56	18	13.26	1937	
23	16.47	25	12.80	Jan. 6	6.95
1936		July 2	13.18	14	11.08
Jan. 2	16.54	9	13.53	22	10.68
9	15.47	15	13.98	28	10.12
16	13.99	22	14.41	Feb. 4	10.95
23	12.77	30	14.85	11	11.24
30	12.87	Aug. 7	15.31	17	11.43

Water level in feet below measuring point in well EHv 70-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Feb. 25	11.44	May 26	13.05	Sept.23	15.82
Mar. 4	11.70	June 4	13.51	30	16.05
10	12.06	9	13.61	Oct. 7	16.28
24	10.98	16	13.75	13	16.48
31	11.29	23	13.42	19	16.66
Apr. 7	11.63	30	13.41	Nov. 2	14.89
15	11.76	July 7	13.58	15	14.55
21	11.93	Aug. 18	15.37	29	13.37
28	11.34	25	15.28	Dec. 13	11.99
May 5	11.82	Sept. 2	15.34	28	12.04
12	12.30	8	15.61		
20	12.72	16	15.70		

EHv 99. A. G. Co., abandoned dug well, on Silver Sands Rd., East Haven. Diameter 30 inches, depth 17.7 feet. Measuring point is a keel mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Feb. 17	9.31	Apr. 15	9.62	June 4	12.40
25	9.23	21	9.97	9	11.62
Mar. 4	9.70	28	8.90	16	12.82
10	10.80	May 5	9.68	23	12.38
24	8.59	12	10.42	30	12.19
31	9.17	20	11.17	July 7	12.44
Apr. 7	9.58	26	11.76		

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 1	W. Lindner	70	Dug	72.0	36
Hm 2	Dr. W. Munson	80	do.	30.0	48
Hm 3	Dr. W. Munson	80	do.	25.0	36
Hm 4	J. Paolellia	90	do.	22.0	30
Hm 5	Mrs. D. Wildman	60	do.	12.0	35
Hm 6	W. Mix	85	do.	18.0	30
Hm 7	W. Batch	120	do.	25.0	
Hm 8	L. Munson	125	Drilled	53.0	$1\frac{1}{2}$
Hm 9	M. Wildman	125	Dug	19.8	24
Hm 10	E. Gormley	120	do.	16.8	36
Hm 11	Mrs. E. Gormley	120	Drilled	100.0	6
Hm 12	F. S. Wessenburg	85	do.	55.0	4
Hm 13	A. Cerrotti	100	do.	90.0	4
Hm 14	Town of Hamden	80	Dug	26.0	48
Hm 15	H. Peters	90	do.	15.5	46
Hm 16	H. Peters	85	do.	17.0	30
Hm 17	H. Peters	90	Drilled	145.0	6
Hm 18	R. Martindale	80	Dug	55.0	36
Hm 19	W. Lindner	70	do.	33.1	12
Hm 20	H. E. Warner	70	do.	30.0	36
Hm 21	Cemetery	70	do.	31.0	31
Hm 22	D. W. Thomas Inc.	50	do.	27.0	17
Hm 23	J. Richetelli	70	do.	23.8	32
Hm 24	H. Peterson	70	do.	24.0	

in town of Hamden, Connecticut.

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 1	Stratified drift		39.0	12- 7-34	13
Hm 2	do.		21.9	12- 7-34	7
Hm 3	do.		20.9	12- 7-34	
Hm 4	do.		18.5	12- 7-34	20
Hm 5	do.		6.9	12- 7-34	8
Hm 6	Sandstone	1.5	12.0	12- 7-34	8
Hm 7	do.	5.0	15.0	12- 7-34	
Hm 8	do.	10.0	15.0	12- 7-34	15
Hm 9	Till	12.0	9.8	12- 7-34	11
Hm 10	do.		10.8	12- 7-34	17
Hm 11	Sandstone	10.0	26.0	12- 7-34	16
Hm 12	do.	3.0	1.0	12- 7-34	10
Hm 13	do.	4.0	74.9	12-12-34	7
Hm 14	Stratified drift		21.0	12-12-34	10
Hm 15	do.		7.4	12-12-34	10
Hm 16	do.				8
Hm 17	Sandstone	14.0	13.0	12-12-34	21
Hm 18	Stratified drift		43.0	12-12-34	7
Hm 19	do.		23.1	12-12-34	6
Hm 20	do.		22.0	12-13-34	
Hm 21	do.		24.7	12-13-34	22
Hm 22	do.		23.9	12-13-34	13
Hm 23	do.		19.8	12-13-34	48
Hm 24	do.		17.0	12-13-34	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 25	A. E. Hayward	70	Dug	25.0	36
Hm 26	R. Laporte	70	do.	12.4	32
Hm 27	R. Laporte	75	Drilled	75.0	6
Hm 28	Hamden Bank	70	Dug	25.0	24
Hm 29	F. Cocco	70	do.	34.0	18
Hm 30	S. L. Straw	60	Drilled	58.0	6
Hm 31	J. Gaul	50	Dug	12.0	36
Hm 32	G. Rentell	95	Drilled	143.0	6
Hm 33	L. Warren	95	Dug	20.0	30
Hm 34	Unknown	95	do.	36.0	36
Hm 35	Unknown	90	do.	13.6	18
Hm 36	J. Fox	75	Drilled	65.0	6
Hm 37	B. Ennis	70	do.	100.0	6
Hm 39	A. L. Smith	75	do.	180.0	3
Hm 40	J. Maselli	80	do.	60.0	5
Hm 41	J. Sil	95	Dug	10.3	48
Hm 43	P. Dadio	260	do.	12.5	36
Hm 44	J. Iuliano	280	do.	16.0	30
Hm 45	J. Iuliano	280	Drilled	85.0	6
Hm 46	S. Downerowicz	280	Dug	30.0	36
Hm 47	S. Downerowicz	280	do.	22.0	42
Hm 48	J. Rosdale	285	do.	24.0	30
Hm 49	L. Mikolinski	260	do.	14.0	36
Hm 50	E. Paier	270	do.	17.0	48

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 25	Stratified drift		16.8	12-13-34	37
Hm 26	Till	12.4	7.0	12-13-34	38
Hm 27	Sandstone	12.0	10.0	12-13-34	
Hm 28	Till		9.9	12-13-34	15
Hm 29	Stratified drift		22.0	12-14-34	13
Hm 30	Sandstone				14
Hm 31	Stratified drift		8.0	12-14-34	11
Hm 32	Sandstone	5.0			10
Hm 33	Till		5.8	12-14-34	52
Hm 34	do.	34.0	14.0	12-14-34	32
Hm 35	do.		7.8	12-14-34	11
Hm 36	Sandstone	20.0	14.0	12-14-34	18
Hm 37	do.		15.9	12-15-34	9
Hm 39	do.	15.0	50.0	12-18-34	7
Hm 40	do.	10.0	20.0	12-18-34	12
Hm 41	Till	10.0	3.5	12-18-34	7
Hm 43	do.		5.3	12-18-34	13
Hm 44	do.		7.4	12-18-34	27
Hm 45	Sandstone	0.0			28
Hm 46	Till				6
Hm 47	do.		12.0	12-18-34	3
Hm 48	do.		12.0	12-18-34	33
Hm 49	do.		6.8	12-20-34	14
Hm 50	do.		5.0	12-20-34	9

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 51	E. Paier	280	Drilled	75.0	6
Hm 52	F. Baumgardt	285	do.	90.0	6
Hm 53	S. Mikolinski	285	Dug	18.0	24
Hm 54	S. Mikolinski	285	do.	20.0	24
Hm 55	New Haven Water Co.	280	do.	21.0	36
Hm 56	G. Dadio	245	Drilled	212.0	6
Hm 57	J. Mikolinski	245	Dug	18.5	18
Hm 58	F. M. Morrow	200	Drilled	75.0	6
Hm 59	C. H. Munson	240	Dug	13.0	36
Hm 60	C. H. Munson	200	do.	16.0	36
Hm 61	C. H. Munson	200	do.	12.0	18
Hm 62	A. Demion	240	Drilled	44.0	6
Hm 64	Mrs. J. Gorham	240	do.	92.0	6
Hm 65	Mrs. J. Gorham	240	do.	70.0	6
Hm 66	N. G. Dorman	240	do.	30.0	6
Hm 67	G. Remington	340	Dug	26.0	36
Hm 69	C. McGinn	240	do.	23.0	36
Hm 70	J. Fuchier	250	do.	20.0	30
Hm 72	O. Munson	280	do.	14.0	42
Hm 73	W. Benham	285	Drilled	65.0	6
Hm 74	J. Green	300	Dug	23.0	42
Hm 75	P. Kopganski	290	do.	18.0	42
Hm 76	P. Kopganski	320	do.	15.0	42
Hm 77	J. Ziballinski	320	do.	20.0	42

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 51	Sandstone	8.0	12.2	12-20-34	37
Hm 52	do.	5.0	35.0	12-20-34	17
Hm 53	Till		6.8	12-20-34	20
Hm 54	do.		10.0	12-20-34	42
Hm 55	do.		12.0	12-20-34	24
Hm 56	Sandstone	0.0			9
Hm 57	Till		12.0	12-20-34	83
Hm 58	Sandstone	30.0	30.0	12-20-34	38
Hm 59	Till		7.0	12-20-34	
Hm 60	do.		13.0	12-20-34	
Hm 61	do.		5.3	12-20-34	12
Hm 62	do.		24.0	12-21-34	9
Hm 64	Sandstone	0,0			11
Hm 65	do.	0.0			32
Hm 66	do.	0.0			12
Hm 67	Till	26.0	3.0	12-21-34	5
Hm 69	do.				9
Hm 70	do.	20.0	6.0	12-21-34	13
Hm 72	do.		7.0	12-30-34	
Hm 73	Sandstone	15.0			10
Hm 74	Till		10.5	12-31-34	58
Hm 75	do.				
Hm 76	do.		3.0	12-31-34	7
Hm 77	do.		12.0	1- 1-35	24

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 78	J. Ziballinski	300	Dug	20.0	48
Hm 79	W. Cieicsailski	300	do.	15.0	3
Hm 80	M. O. Gorham	220	do.	18.0	36
Hm 82	R. Meginn	290	do.	25.0	42
Hm 84	C. Lewis	327	Drilled	130.0	6
Hm 85	F. J. Lewis	320	do.	160.0	6
Hm 86	W. Hendinger	300	do.	168.0	
Hm 87	W. Hendinger	300	Dug	20.0	42
Hm 88	S. Bartha	260	do.	17.0	36
Hm 89	L. Bradley	260	do.	19.0	48
Hm 90	E. Warner	240	do.	18.0	48
Hm 91	P. Hanson	160	Drilled	65.0	6
Hm 92	Dunbar Community Hall	180	do.	110.0	6
Hm 93	Dunbar School	180	do.	87.0	6
Hm 94	T. Thompson	180	do.	50.0	6
Hm 95	P. Delvecchia	190	do.	115.0	6
Hm 96	P. Delvecchia	200	Dug	23.0	42
Hm 97	C. Thompson	215	Drilled	160.0	6
Hm 98	B. E. Benham	160	do.	88.0	
Hm 99	L. Benham	90	do.	90.0	6
Hm 100	Hamden Bank	80	do.	160.0	6
Hm 101	G. F. Meyers	70	Dug	15.0	36
Hm 102	H. P. Lynteen	75	Drilled	35.0	6
Hm 103	J. N. Sorenson	75	do.	80.0	5

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 78	Till		13.5	1- 1-35	38
Hm 79	do.				36
Hm 80	do.		9.0	12-31-34	12
Hm 82	do.	20.0			14
Hm 84	Sandstone				11
Hm 85	do.	12.0	50.0	1- 1-35	37
Hm 86	do.	0.0			11
Hm 87	Till	18.0			
Hm 88	do.		8.4	1- 1-35	26
Hm 89	do.		11.0	1- 1-35	77
Hm 90	Sandstone	6.0	9.0	1- 1-35	15
Hm 91	do.	7.0			11
Hm 92	do.	15.0			12
Hm 93	do.	2.0			9
Hm 94	do.	0.0			19
Hm 95	do.	15.0	80.0	1- 2-35	39
Hm 96	Till		8.0	1- 2-35	21
Hm 97	Sandstone	30.0			52
Hm 98	do.	15.0			9
Hm 99	do.				9
Hm 100	do.	20.0			12
Hm 101	Stratified drift		7.5	1- 2-35	11
Hm 102	Sandstone	20.0	3.0	1- 2-35	13
Hm 103	do.				15

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 104	F. Feuhier	80	Drilled	42.0	6
Hm 105	J. Tuttle	80	do.	80.0	6
Hm 108	G. Russell	80	Dug	12.0	30
Hm 110	L. P. Kling	80	Drilled	50.0	6
Hm 111	L. P. Kling	140	Dug	21.7	36
Hm 112	C. L. Wetmore	160	do.	14.3	24
Hm 113	G. Kiefer	180	do.	19.0	24
Hm 114	G. Kiefer	180	Drilled	203.0	6
Hm 117	G. Slack	80	do.	89.0	6
Hm 118	H. Slack	100	do.	102.0	6
Hm 119	Mrs. R. Mix	120	Dug	26.6	30
Hm 120	J. Iverson	130	Drilled	164.0	6
Hm 121	A. Nelson	140	do.	85.0	6
Hm 122	G. Dorman	140	Dug	23.0	42
Hm 123	M. H. Ullerup	160	Drilled	96.0	6
Hm 124	L. Warner	120	do.	85.0	6
Hm 125	L. Warner	100	Dug	20.0	24
Hm 126	B. Karpinski	100	do.	17.0	36
Hm 127	B. Karpinski	100	do.	12.0	30
Hm 128	T. Pascarelli	100	do.	11.4	24
Hm 129	S. B. Kozipski	100	do.	16.5	24
Hm 130	F. Guorino	280	do.	12.0	24
Hm 131	C. White	280	do.	15.0	42
Hm 134	C. Hilderbrandt	360	Drilled	40.0	6

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
Hm 104	Sandstone				19
Hm 105	do.				33
Hm 108	Stratified drift		5.0	1- 4-35	25
Hm 110	Sandstone	20.0	40.0	1- 4-35	9
Hm 111	do.	5.0	13.5	1- 4-35	9
Hm 112	Till		8.3	1- 4-35	14
Hm 113	do.		14.0	1- 4-35	9
Hm 114	Sandstone				
Hm 117	do.	25.0			19
Hm 118	do.	40.0			28
Hm 119	Till	26.6	17.6	1- 4-35	10
Hm 120	Sandstone	0.0			25
Hm 121	do.				21
Hm 122	Till		12.0	1- 7-35	31
Hm 123	Sandstone	22.0	22.0	1- 7-35	13
Hm 124	do.	0.0			17
Hm 125	Till		12.0	1- 7-35	12
Hm 126	Stratified drift		10.6	1- 7-35	12
Hm 127	do.		8.0	1- 7-35	12
Hm 128	do.		5.4	1- 7-35	12
Hm 129	do.		11.5	1- 7-35	4
Hm 130	do.				5
Hm 131	do.		9.0	1- 8-35	63
Hm 134	Sandstone	10.0	39.0	1- 8-35	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 135	J. Schimld	380	Drilled	25.0	
Hm 136	C. Kirk	340	do.	79.0	6
Hm 137	Remington	320	Dug	23.0	30
Hm 138	L. Smith	325	Drilled	30.0	6
Hm 139	L. Warner	270	Dug	15.5	42
Hm 140	A. Sheppard	250	do.	12.0	30
Hm 141	C. Warner	260	do.	13.0	48
Hm 142	C. McLean	260	do.	12.0	36
Hm 144	B. A. Wooding	80	do.	48.0	
Hm 145	Mrs. Benham	80	do.	16.0	
Hm 146	C. P. Lovig	180	do.	20.0	36
Hm 147	W. Hignett	180	Drilled	145.0	6
Hm 148	E. Sherman	140	do.	70.0	6
Hm 149	M. S. Holmes	140	do.	50.0	6
Hm 150	M. S. Holmes	150	Dug	19.0	48
Hm 151	H. M. Fowler	200	Drilled	56.0	6
Hm 152	D. Cooper	280	Dug	21.5	30
Hm 153	C. L. Blakesloe	220	do.	23.0	30
Hm 154	F. O. Schutzka	230	do.	25.0	36
Hm 155	A. Rosch	200	do.	24.0	36
Hm 156	E. Levenberger	160	Drilled	43.0	6
Hm 157	C. S. Espesita	140	Dug	16.0	33
Hm 158	W. Baldwin	120	do.	15.0	30
Hm 159	N. Benson	120	do.	17.0	33

in town Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 135	Sandstone		21.0	1- 8-35	40
Hm 136	do.	9.0			6
Hm 137	do.	10.0	13.0	1- 9-35	17
Hm 138	do.	15.0			6
Hm 139	Till	15.5	9.3	1- 9-35	8
Hm 140	Stratified drift		7.0	1- 9-35	9
Hm 141	Till	12.0	7.0	1- 9-35	48
Hm 142	do.		5.0	1- 9-35	6
Hm 144	Stratified drift		46.0	1- 9-35	
Hm 145	do.		11.0	1- 9-35	
Hm 146	Till		12.0	1- 9-35	44
Hm 147	Sandstone	20.0	20.0	1- 9-35	36
Hm 148	do.	20.0			5
Hm 149	do.	10.0			3
Hm 150	Till		8.0	1-11-35	
Hm 151	Sandstone				
Hm 152	do.	2.0	12.5	1-11-35	7
Hm 153	Till		10.0	1-11-35	5
Hm 154	do.		15.0	1-11-35	10
Hm 155	do.		12.0	1-11-35	5
Hm 156	Sandstone	1.0	26.0	1-11-35	11
Hm 157	Stratified drift		12.0	1-11-35	8
Hm 158	do.		11.0	1-11-35	7
Hm 159	Till		10.0	1-11-35	11

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 160	C. Wetmore	220	Drilled	110.0	6
Hm 161	A. Mills	200	do.	100.0	6
Hm 162	W. Gainer	190	do.	37.0	6
Hm 163	F. Kirk	200	Dug	27.0	30
Hm 164	Mix District Vol.Fire Co.	220	Drilled	70.0	6
Hm 166	N. Wetmore	220	Dug	11.0	30
Hm 167	M. Kaufman	240	do.	16.7	30
Hm 168	R. Floiott	340	Drilled	50.0	6
Hm 169	H. Shepard	300	Dug	28.0	30
Hm 170	Mrs. H. Yale	260	do.	13.0	24
Hm 171	H. C. Yale	200	do.	26.0	
Hm 173	L. Ziolkowski	250	Drilled	75.0	6
Hm 174	F. W. Dickerman	400	Dug	17.6	30
Hm 175	F. W. Dickerman	400	do.	14.8	30
Hm 180	C. S. Meder	500	do.	18.0	24
Hm 181	J. Beaver	560	do.	29.0	30
Hm 182	A. Podgawaito	560	do.	24.0	30
Hm 183	C. Warner	530	do.	16.0	24
Hm 184	A. Eibensteinei	520	do.	10.0	30
Hm 185	J. Busher	360	do.	13.5	30
Hm 186	L. E. Joyce	300	Drilled	50.0	6
Hm 187	L. E. Joyce	300	do.	67.5	6
Hm 189	B. A. Joyce	280	Dug	19.0	30
Hm 190	C. Johnson	320	Drilled	75.0	6

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
Hm 160	Sandstone	15.0			7
Hm 161	do.				6
Hm 162	do.	12.0	18.0	1-11-35	
Hm 163	Till		14.0	1-11-35	13
Hm 164	Sandstone				8
Hm 166	Stratified drift		3.0	1-11-35	15
Hm 167	do.		2.5	1-11-35	
Hm 168	Sandstone	8.0			4
Hm 169	Till		21.0	1-11-35	4
Hm 170	Stratified drift				6
Hm 171	do.		25.0	1-14-35	
Hm 173	Sandstone	25.0			6
Hm 174	Stratified drift		11.3	1-14-35	25
Hm 175	do.		9.0	1-14-35	5
Hm 180	Till		12.0	1-14-35	19
Hm 181	do.	29.0	22.0	1-14-35	5
Hm 182	do.		11.0	1-14-35	25
Hm 183	do.		5.4	1-14-35	40
Hm 184	do.		3.0	1-14-35	8
Hm 185	do.		5.2	1-15-35	76
Hm 186	Sandstone	25.0			
Hm 187	do.	18.0			8
Hm 189	Till		15.0	1-15-35	12
Hm 190	Sandstone	12.0			6

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 191	Arvid & Ekblad	350	Dug	34.0	24
Hm 193	A. Marenholz	280	do.	22.0	30
Hm 195	C. Andrews	200	do.	25.0	36
Hm 196	A. Doolittle	220	Drilled	50.0	6
Hm 198	Mrs. F. Peck	160	Dug	26.5	30
Hm 199	C. E. Shepard	230	do.	14.5	24
Hm 200	C. E. Shepard	230	Drilled	60.0	6
Hm 201	F. E. Dickerman	240	Dug	18.0	24
Hm 202	A. D. West	220	do.	18.3	30
Hm 203	O. Marenholz	160	do.	15.0	30
Hm 204	H. Dicks	150	Drilled	85.0	6
Hm 205	E. H. Young	150	Dug	29.0	
Hm 206	C. L. Baldwin	140	do.	30.0	
Hm 207	C. L. Baldwin	120	do.	18.0	
Hm 208	G. Phram	120	do.	33.0	
Hm 209	R. McGuire	125	do.	30.0	
Hm 210	G. Strambach Jr.	120	Drilled	50.0	6
Hm 211	H. A. Webb	110	Dug	21.7	36
Hm 212	H. A. Webb	120	do.	34.0	36
Hm 213	J. H. Hallgren	140	do.	20.0	30
Hm 214	J. Russo	140	do.	24.0	30
Hm 218	H. H. Bradley	120	do.	30.5	30
Hm 219	C. Yspen	120	do.	24.8	30
Hm 220	G. H. Dudley Estate	125	do.	31.0	

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 191	Stratified drift		27.0	1-15-35	15
Hm 193	do.		11.0	1-15-35	11
Hm 195	Till				17
Hm 196	Sandstone	15.0			8
Hm 198	Till		11.3	1-16-35	6
Hm 199	Stratified drift		7.5	1-16-35	9
Hm 200	do.		6.0	1-16-35	5
Hm 201	Till				7
Hm 202	do.		11.3	1-16-35	8
Hm 203	do.		9.0	1-16-35	4
Hm 204	Sandstone	0.0			6
Hm 205	Stratified drift		25.0	1-21-35	
Hm 206	do.		20.0	1-21-35	
Hm 207	do.		14.0	1-21-35	
Hm 208	do.		29.0	1-21-35	
Hm 209	do.		28.0	1-21-35	
Hm 210	Sandstone	15.0			8
Hm 211	Stratified drift		13.0	1-21-35	6
Hm 212	do.		21.4	1-21-35	6
Hm 213	do.				4
Hm 214	do.		19.0	1-21-35	6
Hm 218	do.		24.6	1-21-35	
Hm 219	do.		18.5	1-21-35	6
Hm 220	do.		28.0	1-21-35	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 221	G. H. Dudley Estate	120	Dug	28.3	42
Hm 222	E. C. Diggles	90	do.	25.0	24
Hm 223	L. W. Alling	120	do.	28.0	30
Hm 224	R. H. Esbell	120	do.	24.0	30
Hm 225	A. Atwood	110	do.	17.0	
Hm 226	F. S. Butterworth	120	Drilled	65.0	6
Hm 227	O. F. Hutchinson	160	Dug	14.0	33
Hm 228	E. Doolittle	150	do.	15.0	30
Hm 229	W. Barchard	185	Drilled	65.0	6
Hm 230	A. Gibertoni	200	Dug	15.0	30
Hm 231	A. Preston	90	do.	14.0	33
Hm 232	Mrs. C. Todd	90	do.	22.0	30
Hm 233	H. Stillman	90	Drilled	70.0	6
Hm 235	W. H. Thor	100	Dug	18.5	30
Hm 236	J. Montgomery	85	Drilled	110.0	6
Hm 237	Mountain Glen Farm	125	do.	125.0	6
Hm 239	W. Williams	140	Dug	30.0	36
Hm 241	J. Sullivan	80	Drilled	30.0	6
Hm 242	J. Zabzillie	60	Dug	11.0	30
Hm 244	H. Dickerman	100	Drilled	110.0	6
Hm 246	A. McKeown	90	Dug	33.0	
Hm 247	E. C. Ivos	90	do.	44.0	
Hm 248	C. H. Jacobs	75	do.	30.0	
Hm 249	R. Koyon	80	Drilled	96.0	

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 221	Stratified drift		21.5	1-21-35	12
Hm 222	do.		19.0	1-22-35	11
Hm 223	do.		25.0	1-22-35	
Hm 224	do.				14
Hm 225	do.		14.0	1-22-35	
Hm 226	Sandstone	2.0			6
Hm 227	do.	10.0	10.0	1-22-35	8
Hm 228	Till	12.0	10.0	1-22-35	5
Hm 229	Sandstone	25.0			4
Hm 230	Stratified drift		10.0	1-22-35	8
Hm 231	do.		10.0	1-22-35	6
Hm 232	do.		16.0	1-22-35	
Hm 233	Sandstone	15.0			6
Hm 235	Till	16.0	10.5	1-23-35	7
Hm 236	Sandstone	18.0			7
Hm 237	do.				
Hm 239	Till		19.4	1-23-35	5
Hm 241	Sandstone	4.0			7
Hm 242	Till		5.0	1-23-35	6
Hm 244	Sandstone		48.0	1-23-35	5
Hm 246	Stratified drift		27.0	1-22-35	
Hm 247	do.		38.0	1-22-35	
Hm 248	do.				
Hm 249	Sandstone	30.0			

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 250	H. Burns	90	Dug	37.0	
Hm 251	G. Ives	90	do.	33.0	
Hm 252	Leddy	70	do.	14.0	
Hm 253	Basset	80	do.	34.0	
Hm 254	Welch	60	do.	15.0	
Hm 255	F. Brackett	80	Drilled	80.0	6
Hm 256	St. Mary's Church	80	Dug	33.0	
Hm 257	Warley	180	Drilled	44.0	6
Hm 258	G. Anderson	120	Dug	25.0	
Hm 259	W. F. Flaherty	180	Drilled	56.0	6
Hm 260	Mrs. E. Reinhart	180	do.	40.0	6
Hm 261	J. Meder	140	do.	76.0	6
Hm 262	I. Cohen	100	Dug	19.0	30
Hm 263	H. Phillps	100	do.	31.0	30
Hm 264	B. Santillo	150	Drilled	80.0	6
Hm 265	American Mills Co.	60	Driven		$2\frac{1}{2}$
Hm 266	American Mills Co.	60	Dug	33.0	30
Hm 267	J. Gunther	140	Drilled	74.5	6
Hm 268	D. Beechill	120	do.	80.0	6
Hm 269	F. Gaul	120	do.	90.0	6
Hm 270	J. Runn	120	Dug	25.0	33
Hm 271	C. Smith	125	do.	22.0	30
Hm 272	Lydia Basset	120	do.	14.0	30
Hm 273	L. Basset	120	Drilled	90.0	6

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 250	Stratified drift		32.0	1-28-35	
Hm 251	do.		30.0	1-28-35	
Hm 252	do.		8.0	1-28-35	
Hm 253	do.		31.0	1-28-35	
Hm 254	do.		13.0	1-28-35	
Hm 255	Sandstone				
Hm 256	Stratified drift	33.0	25.0	1-28-35	
Hm 257	Sandstone				
Hm 258	Till		18.0	1-22-35	
Hm 259	Sandstone	3.0			5
Hm 260	do.	10.0			7
Hm 261	do.	7.0			8
Hm 262	Till		12.0	1-28-35	15
Hm 263	Stratified drift	24.5	26.0	1-28-35	18
Hm 264	Sandstone	18.0			5
Hm 265	Stratified drift				18
Hm 266	do.		20.0	1-28-35	
Hm 267	Sandstone	15.0	25.5	2- 4-35	7
Hm 268	do.	15.0			5
Hm 269	do.	18.0	65.0	2- 4-35	
Hm 270	Till	13.0	16.0	2- 4-35	7
Hm 271	do.		13.0	2- 4-35	11
Hm 272	do.		6.0	2- 4-35	
Hm 273	Sandstone	15.0			8

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 274	Mrs. W. Schiffir	120	Dug	25.0	30
Hm 275	J. McCrabe	100	Drilled	99.5	6
Hm 277	J. Shortniewizz	80	Dug	14.0	21
Hm 278	F. Maltaglati	20	Drilled	52.0	6
Hm 279	J. Carfo	40	do.	35.0	6
Hm 280	Stiles	10	Dug	13.2	30
Hm 281	L. Puzzi	30	do.	15.0	30
Hm 282	J. Castiglioni	30	do.	9.0	30
Hm 283	North Haven Bank	15	do.	12.0	30
Hm 284	H. E. Berger	40	Drilled	65.0	6
Hm 285	T. Ehle	60	Dug	12.0	30
Hm 286	F. S. Shares	60	do.	14.0	30
Hm 287	Unknown	20	do.	20.0	30
Hm 288	O. Tanginelli	30	do.	18.1	30
Hm 289	F. Shares	50	Drilled	119.0	6
Hm 291	F. Shares	20	Dug	14.0	33
Hm 292	J. Milo	10	do.	7.0	30
Hm 293	Sanderson Estate	20	do.	10.0	30
Hm 294	Shares Brick Yard	20	Driven	75.0	$2\frac{1}{2}$
Hm 295	Shares Brick Yard	20	Dug	18.0	33
Hm 296	G. B. Price	15	Drilled	120.0	6
Hm 297	S. Davis Estate	100	Dug	10.0	30
Hm 298	S. Davis Estate	100	do.	11.0	
Hm 299	W. Whittier	100	do.	12.0	33

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
Hm 274	Till		19.0	2- 4-35	6
Hm 275	Sandstone	75.0	9.5	2- 4-35	7
Hm 277	Till				23
Hm 278	Sandstone	10.0			
Hm 279	do.	0.0			40
Hm 280	Stratified drift		6.7	2- 5-35	7
Hm 281	do.	15.0			65
Hm 282	Till		1.2	2- 5-35	7
Hm 283	Stratified drift		6.0	2- 5-35	15
Hm 284	Sandstone	30.0	60.0	2- 5-35	9
Hm 285	Till		7.0	2- 5-35	9
Hm 286	do.		9.0	2- 5-35	
Hm 287	Stratified drift				
Hm 288	do.		12.1	2- 6-35	7
Hm 289	Sandstone				
Hm 291	Stratified drift		12.0	2- 6-35	
Hm 292	do.		1.0	2- 6-35	24
Hm 293	Till		7.0	2- 6-35	12
Hm 294	Stratified drift				
Hm 295	do.		6.0	2- 6-35	9
Hm 296	Sandstone	80.0			
Hm 297	Till		8.0	2- 6-35	8
Hm 298	do.		3.0	2- 6-35	10
Hm 299	do.				21

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Hm 300	Tuttle	60	Dug	35.0	24
Hm 301	J. Talmadge	50	do.	35.0	18
Hm 302	W. R. Munson	65	do.	36.0	
Hm 303	F. J. Edele	60	do.	40.0	
Hm 304	Mrs. J. Wooding	60	do.	33.5	24
Hm 305	H. Warner	60	do.	15.8	30
Hm 306	W. A. Thomas	50	do.	26.9	18
Hm 307	E. L. Welch	60	do.	31.0	30
Hm 308	D. W. Thomas	55	do.	30.0	18
Hm 309	J. Hamilton	55	do.	28.0	24
Hm 310	R. Didgilo	55	do.	30.0	24
Hm 311	T. Smith	60	Drilled	32.0	3
Hm 312	Acme Wire Co.	40	do.	703.0	10

in town of Hamden, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Hm 300	Stratified drift		28.0	2-11-35	
Hm 301	do.		27.8	2-11-35	8
Hm 302	do.		29.0	2-11-35	
Hm 303	do.				
Hm 304	do.		27.5	2-11-35	73
Hm 305	do.		8.7	2-11-35	9
Hm 306	do.		23.9	2-11-35	19
Hm 307	do.		28.0	2-11-35	
Hm 308	do.		23.0	2-11-35	7
Hm 309	do.		24.0	2-11-35	13
Hm 310	do.		25.9	2-11-35	11
Hm 311	do.		12.0	2-11-35	11
Hm 312	Sandstone	223.0	70.0	2-11-35	10

Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Hm 9a	M. Wildman	120	Hillside	Sandstone
Hm 38	Town of Hamden	85	Ravine	Till
Hm 42	A. Hoffmester	120	Hillside	Sandstone
Hm 63	A. Demion	230	Side of ravine	do.
Hm 68	G. Remington	340	Side of ridge	do.
Hm 71	F. Lewis	260	Base of hill	do.
Hm 81	M. O. Gorham	225	Hilltop	do.
Hm 83	J. Skapnit	260	Slope	do.
Hm 106	R. N. Nesbit	170	do.	do.
Hm 107	E. Alling	120	Ravine of hill	do.
Hm 109	J. Mauro		Slope	Till
Hm 115	M. E. Chester	220	do.	Sandstone
Hm 116	Public Spring	80	Base of Slope	Till
Hm 132	C. Hansen	360	Side of ravine	Sandstone
Hm 133	M. Warner	400	Hillside	do.
Hm 165	A. O. Schultze	240	Head of ravine	do.
Hm 172	H. C. Yale	440	Side of ravine	do.

in town of Hamden, Connecticut--

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
Hm 9á	Concrete casing, 1x1 feet	None	3.5	10
Hm 38	None	do.	4	10
Hm 42	Brick casing, 3x6x6 feet, spring house, gravity flow pipe line	Slight		11
Hm 63	Tile casing 1.5 feet diameter, metal cover, gravity flow pipe line	None	2.5	9
Hm 68	Excavated 6 feet deep	Seasonal	12	6
Hm 71	Spring house covers pit 2 feet deep, gravity flow pipe line	Slight	7.5	18
Hm 81	Tile casing, 5 feet diameter, 14 feet deep	do.		4
Hm 83	Tile casing, 3 feet deep	do.		10
Hm 106	Spring house, concrete pit, 5x20 feet	do.	5	11
Hm 107	Spring house, concrete pit, 4x8 feet	None	5	10
Hm 109	None	do.		7
Hm 115	Spring house, pump	Seasonal	2.5	7
Hm 116	Pipe sunk in ground	Slight	1.5	7
Hm 132	Concrete casing, 4 feet deep	Seasonal	5	5
Hm 133	Gravity flow pipe line to tub	Slight	1.5	5
Hm 165	Concrete pipe casing, 2 feet deep, gravity flow pipe line	Seasonal	2.5	13
Hm 172	Pit 3 feet deep, gravity flow pipe line	do.	2.5	5

(á) Reported

Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Hm 176	H. Camer	440	Valley	Sandstone
Hm 177	Unknown	420	Base of hill	do.
Hm 178	A. Johnson	430	Base of slope	do.
Hm 179	Fingle	410	Swamp	Till
Hm 188	B. A. Joyce	280	Base of hill	Sandstone
Hm 192	B. Sneiderman	340	Valley	Stratified drift
Hm 194	C. Peck Estate	250	do.	do.
Hm 197	A. Harris	180	do.	Till
Hm 215	Hamden Town Farm	130	Base of terrace	Stratified drift
Hm 216	Hamden Town Farm	130	do.	do.
Hm 217	S. Babravicrus	140	Marshy Valley	do.
Hm 234	H. Stillman	60	Valley	Till
Hm 240	L. M. Everett	80	Side of ravine	Sandstone
Hm 243	Doolittle	100	Side of slope	do.
Hm 245	F. Hartman	320	Hillside	do.
Hm 276	P. Hansen	100	do.	Till

in town of Hamden, Connecticut - Continued

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
Hm 176	Pit 3 feet deep, gravity flow pipe line	Decreases in summer	3.5	7
Hm 177	Masonry pit, spring house, gravity flow pipe line	Seasonal	10	5
Hm 178	Concrete pit, 3 feet deep, spring house, gravity flow pipe line	do.	10	6
Hm 179	Tile sunk in ground, covered with spring house	do.		5
Hm 188	Hydraulic ram			4
Hm 192	Concrete pit, 5x8x8 feet, hydraulic ram		15	4
Hm 194	Brick lined pit, spring house, electric pump	do.	4.5	7
Hm 197	Large reservoir feeds hydraulic ram	do.	2.5	7
Hm 215	Spring house	do.	2.5	6
Hm 216	Concrete pit, 3 feet deep, spring house	do.	2.5	6
Hm 217	Piped to barrel sunk in barn yard	do.	5.5	4
Hm 234	Spring house	do.	10	6
Hm 240	Spring house, hand pump		7.5	6
Hm 243	Spring house, reservoir 6 feet deep, gravity flow pipe line	None		
Hm 245	Electric pump, pipe line	do.		4
Hm 276	Electric motor force feed, pipe line	do.	2.5	10

(a) Reported

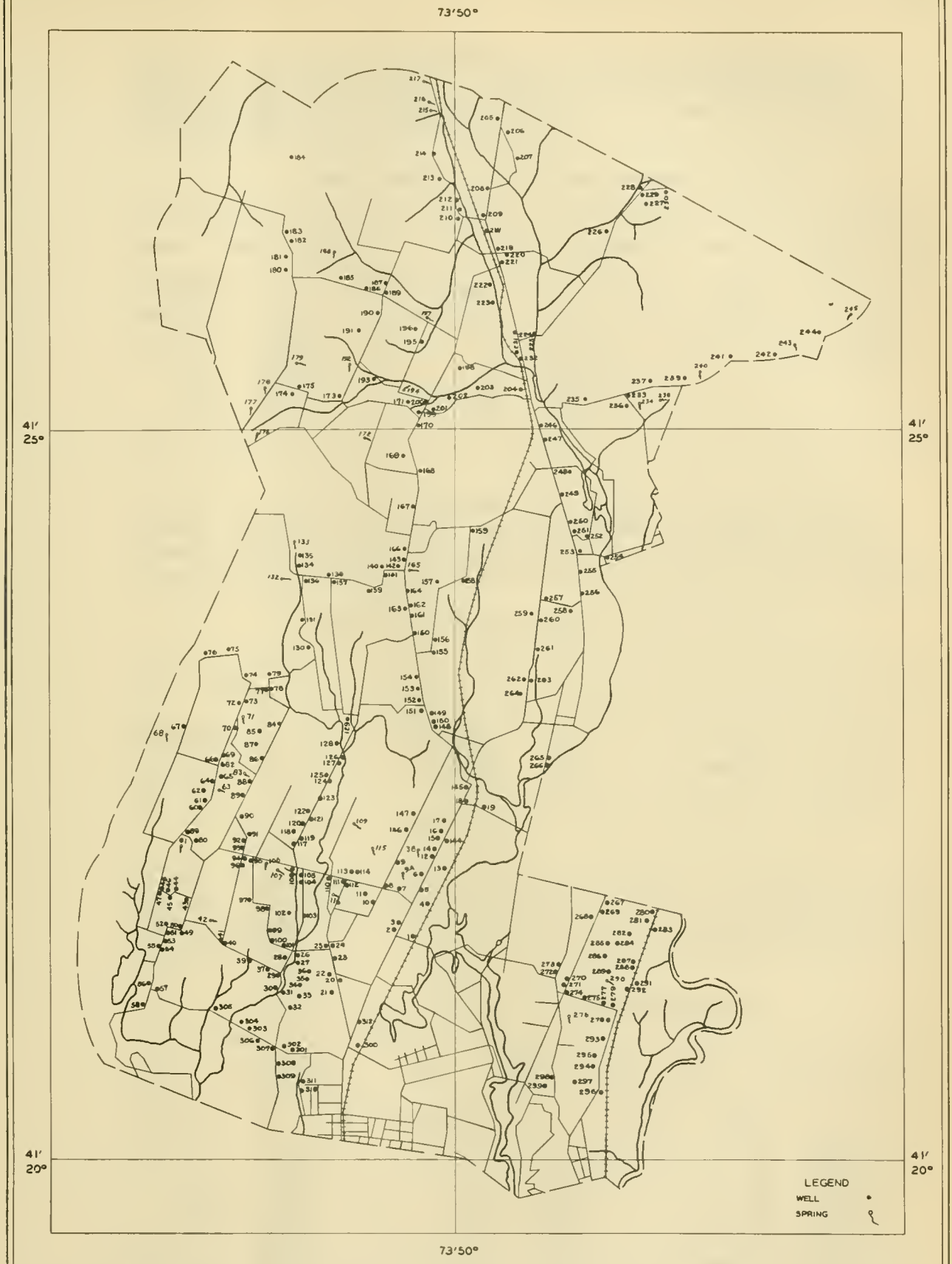
Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Hm 290	L. D. Donn	50	Side of ravine	Sandstone

in town of Hamden, Connecticut - Continued

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
Hm 290	Concrete pit, electric pump, pipe line	Slight	1	15

(a) Reported



CONN GROUND-WATER SURVEY. W.P.A. NO. 2981

SPONSORSHIP: CONN STATE WATER COMM

DIRECTION-GEOL. SURV., U.S. DEPT. INTERIOR

MAP OF HAMDEN, CONNECTICUT

SHOWING LOCATION OF WELLS & SPRINGS

SCALE

1 0 1 2 3 MILES

Hm 2. Dr. W. Munson, abandoned dug well, 1732 Dixwell Ave., Hamden. Diameter 48 inches, depth 30.0 feet. Measuring point is a keel mark top of curb 0.1 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Oct. 31	26.30	Dec. 2	25.80	Jan. 6	17.47
Nov. 4	26.40	9	18.65	13	11.40
11	26.40	16	19.40	20	17.20
18	26.20	24	19.90		
25	26.30	30	20.20		

Hm 23. J. Richetelli, abandoned dug well, 357 Circular Ave., Hamden. Diameter 32 inches, depth 23.8 feet. Measuring point is a keel mark top of curb 0.2 foot above the land surface. The water-bearing formation is stratified drift. Well filled in Dec. 9, 1935.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 28	21.70	Nov. 11	21.70	Nov. 25	21.50
Nov. 4	21.90	18	21.50	Dec. 2	20.70

Hm 28. Hamden Bank, abandoned dug well, Brook St., Hamden. Diameter 24 inches, depth 25.0 feet. Measuring point is a paint mark east side top of flagstone surb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Mar. 3	7.16	May 3	7.31	July 6	11.51
8	7.33	10	7.97	12	12.22
15	7.92	17	8.69	Aug. 16	14.92
22	6.40	24	9.50	23	14.50
29	6.83	June 1	7.74	30	13.26
Apr. 6	5.20	7	8.73	Sept. 7	12.88
12	5.77	14	9.84	14	12.18
19	7.24	21	9.92	21	12.96
26	6.28	29	10.55	30	13.77

Hm 35. Unknown, abandoned dug well, Pine Rock Ave., Hamden. Diameter 18 inches, depth 13.6 feet. Measuring point is a keel mark south side top of curb 0.4 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 28	13.70	June 15	10.77	Jan. 25	7.34
Nov. 4	13.90	22	9.60	Feb. 1	7.56
11	13.30	29	8.00	8	8.60
18	13.40	July 6	9.30	15	7.98
25	12.90	13	9.94	24	7.81
Dec. 2	10.80	21	10.60	Mar. 3	8.79
9	13.10	27	10.82	8	8.64
16	13.20	Aug. 3	11.07	15	8.89
24	13.40	10	11.44	22	7.52
30	13.60	19	11.80	29	7.71
1936		23	12.04	Apr. 6	6.93
Jan. 6	11.33	Sept. 1	12.56	12	6.51
13	9.70	8	12.89	19	8.26
27	9.13	14	12.18	26	7.84
Feb. 3	9.43	21	13.27	May 3	7.73
10	10.80	28	13.36	10	8.71
17	11.23	Oct. 5	13.56	17	8.88
24	10.15	12	13.57	24	9.33
Mar. 2	8.73	19	13.19	June 1	8.06
9	7.65	26	12.83	7	8.86
16	7.04	Nov. 2	12.49	14	9.32
23	6.77	9	12.02	21	9.04
30	6.13	16	11.09	29	9.38
Apr. 6	6.92	23	11.85	July 6	9.93
13	7.15	30	11.78	12	10.17
20	7.60	Dec. 7	11.53	Aug. 23	12.06
27	7.91	14	8.39	30	12.10
May 4	8.00	22	8.78	Sept. 7	11.91
11	8.66	28	8.93	14	11.71
18	8.80	1937		21	11.47
25	9.31	Jan. 4	8.12	30	11.35
June 1	10.04	12	8.33		
8	10.45	18	7.94		

Hm 47. S. Dowmerowicz, abandoned dug well, Mansur Rd., Hamden. Diameter 42 inches, depth 22.0 feet. Measuring point is a red paint mark on notch west side, inside sandstone curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 28	14.60	Nov. 4	14.60	Nov. 11	14.70

Water level in feet below measuring point in well Hm 47--Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Nov. 18	14.60	July 13	9.94	Feb. 8	5.21
25	14.50	21	10.77	15	5.30
Dec. 2	13.30	27	11.11	24	5.33
9	14.00	Aug. 3	11.73	Mar. 3	6.22
16	14.80	10	12.41	8	6.70
24	15.20	19	12.88	15	6.35
30	14.70	23	13.35	22	5.68
1936		Sept. 1	13.83	29	6.41
Jan. 6	13.00	8	14.32	Apr. 6	5.40
13	12.60	14	14.55	12	5.86
20	12.54	21	14.58	19	6.24
27	12.90	28	14.83	26	6.00
Feb. 3	13.10	Oct. 5	15.01	May 3	6.19
10	14.20	12	15.86	10	7.21
17	14.60	19	15.12	17	7.96
24	14.57	26	14.98	24	8.48
Mar. 30	8.76	Nov. 2	14.90	June 1	8.38
Apr. 6	6.24	9	14.81	7	9.11
13	3.08	16	14.78	14	9.72
20	4.37	23	14.94	21	10.38
27	5.10	30	15.12	29	10.55
May 4	6.58	Dec. 7	14.71	July 6	11.23
11	7.15	14	8.33	12	11.30
18	7.60	22	8.86	Aug. 16	13.91
25	8.45	28	9.19	23	13.26
June 1	9.30	1937		30	13.40
8	10.03	Jan. 4	8.82	Sept. 7	13.38
15	11.21	12	7.94	14	13.27
22	9.78	18	6.36	21	13.39
29	8.38	25	4.26	30	13.58
July 6	9.27	Feb. 1	5.06		

Hm 101. G. F. Meyers, abandoned dug well, Gilbert Ave., Hamden. Diameter 36 inches, depth 15.0 feet. Measuring point is a keel mark top of pump 2.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Oct. 28	14.70	Dec. 16	15.70	Feb. 3	13.40
Nov. 4	14.80	24	15.90	10	14.60
11	13.70	30	15.90	17	15.03
18	13.90	1936		24	14.43
25	14.50	Jan. 6	13.50	Mar. 2	12.34
Dec. 2	13.10	13	12.50	9	11.11
9	15.50	27	13.10	16	10.59

Water level in feet below measuring point in well Hm 101-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936			
Mar. 23	9.34	Apr. 6	8.67		
30	9.31	13	7.15		

Hm 111. L. P. Kling, abandoned dug well, Benham St., Hamden. Diameter 36 inches, depth 21.7 feet. Measuring point is a red paint mark on sharp edge, south side of curb 0.3 foot above the land surface. The water-bearing formation is sandstone.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	15.40	June 8	15.36	Jan. 18	10.58
Nov. 4	15.70	15	15.71	25	11.42
11	15.40	22	14.96	Feb. 1	11.98
18	15.20	29	13.21	8	12.96
25	15.20	July 6	14.16	15	13.01
Dec. 2	10.10	13	14.78	24	12.53
9	16.15	21	15.34	Mar. 3	13.11
16	13.20	27	15.48	8	13.43
24	10.50	Aug. 3	15.63	15	13.83
30	8.70	10	15.95	22	13.00
1936		19	16.08	29	12.97
Jan. 6	9.10	23	16.60	Apr. 6	12.64
13	13.35	Sept. 1	16.54	12	12.33
20	13.30	8	16.55	19	13.17
27	13.50	14	16.56	26	12.71
Feb. 3	13.71	21	16.44	May 3	13.00
10	14.40	28	16.32	10	13.32
17	14.96	Oct. 5	15.90	17	13.49
24	14.43	12	15.63	24	13.69
Mar. 2	14.00	19	14.27	June 1	12.89
9	13.27	26	14.58	7	13.56
16	13.03	Nov. 2	15.16	14	14.50
23	9.86	9	15.35	21	15.01
30	10.21	16	15.27	29	14.45
Apr. 6	11.44	23	15.65	July 6	14.99
13	11.80	30	15.72	12	15.35
20	13.10	Dec. 7	15.15	Aug. 16	16.25
27	13.73	14	11.03	23	14.18
May 4	13.87	22	11.77	30	13.41
11	13.95	28	12.54	Sept. 7	14.54
18	13.82	1937		14	14.87
25	14.50	Jan. 4	12.45	21	14.77
June 1	14.82	12	12.23	30	15.30

Hm 211. H. A. Webb, abandoned dug well, Brooksvale Ave., Hamden. Diameter 36 inches, depth 21.7 feet. Measuring point is a red paint mark east side on sharp edge of curbing at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	16.20	June 8	14.50	Jan. 18	12.26
Nov. 4	16.70	15	15.26	25	11.16
11	16.30	22	14.94	Feb. 1	11.35
18	16.50	29	13.87	8	12.91
25	16.10	July 6	13.98	15	13.24
Dec. 2	14.60	13	14.38	24	13.08
9	20.00	21	14.96	Mar. 3	13.10
16	19.75	27	15.41	8	13.30
24	19.50	Aug. 3	15.98	15	13.68
30	19.20	10	16.58	22	12.76
1936		19	17.32	29	13.21
Jan. 6	18.60	23	17.61	Apr. 6	13.10
13	16.75	Sept. 1	18.13	12	12.14
20	13.40	8	18.81	19	13.10
27	13.50	14	19.09	26	12.67
Feb. 3	13.90	21	19.40	May 3	13.33
10	13.10	28	19.50	10	13.48
17	12.20	Oct. 5	19.95	17	13.62
24	11.00	12	20.01	24	13.79
Mar. 2	12.47	19	20.04	June 1	13.91
9	12.93	26	19.65	7	14.08
16	13.46	Nov. 2	18.80	14	14.19
23	9.11	9	18.58	21	14.23
30	10.44	16	18.38	29	15.06
Apr. 6	9.30	23	18.30	July 6	15.54
13	10.60	30	18.29	12	15.93
20	12.60	Dec. 7	18.30	Aug. 16	18.13
27	13.20	14	11.01	24	18.37
May 4	13.37	22	11.64	30	18.58
11	13.65	28	12.54	Sept. 7	18.70
18	13.78	1937		14	18.69
25	13.88	Jan. 4	13.01	21	18.56
June 1	14.03	12	12.96	30	18.36

Hm 219, C. Ispen, abandoned dug well, River St., Hamden. Diameter 30 inches, depth 24.8 feet. Measuring point is a red paint mark on southwest side of concrete casing 2.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point in well Hm 219-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	22.70	June 8	21.41	Jan. 18	19.88
Nov. 4	22.90	15	21.67	25	19.18
11	22.80	22	21.40	Feb. 1	19.11
18	22.80	29	21.01	8	19.05
25	22.90	July 6	21.16	15	19.44
Dec. 2	22.10	13	21.35	24	19.78
9	22.60	21	21.42	Mar. 3	19.92
16	22.57	27	21.86	8	20.10
24	22.20	Aug. 3	22.00	15	20.71
30	22.00	10	22.44	22	20.10
1936		19	22.57	29	20.03
Jan. 6	22.50	23	22.69	Apr. 6	20.14
13	22.20	Sept. 1	22.88	12	19.63
20	21.11	8	23.00	19	19.74
27	20.75	14	23.04	26	19.61
Feb. 3	20.91	21	22.97	May 3	20.32
10	21.72	28	22.89	10	20.26
17	22.04	Oct. 5	22.86	17	20.39
24	21.57	12	22.97	24	20.52
Mar. 2	21.02	19	23.73	June 1	20.84
9	20.71	26	22.40	7	20.97
16	19.34	Nov. 2	22.37	14	21.40
23	18.28	9	22.40	21	20.99
30	18.06	16	22.31	29	21.67
Apr. 6	17.76	23	22.56	July 6	21.81
13	18.10	30	22.64	12	21.97
20	18.63	Dec. 7	22.47	Aug. 16	22.87
27	19.18	14	19.31	24	22.71
May 4	19.84	22	20.86	30	22.43
11	20.17	28	20.02	Sept. 7	22.38
18	20.32	1937		14	22.42
25	20.78	Jan. 4	19.94	21	22.25
June 1	21.26	12	20.05	30	22.30

Hm 221. G. H. Dudley, Estate, abandoned dug well, 3975 Whitney Ave., Hamden. Diameter 42 inches, depth 28.3 feet. Measuring point is a red paint mark inside of well house below door on edge of frame 2.9 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 31	22.40	Nov. 25	22.20	Dec. 24	24.20
Nov. 4	22.60	Dec. 2	21.50	30	24.20
11	22.20	9	23.70	1936	
18	22.40	16	23.80	Jan. 6	23.45

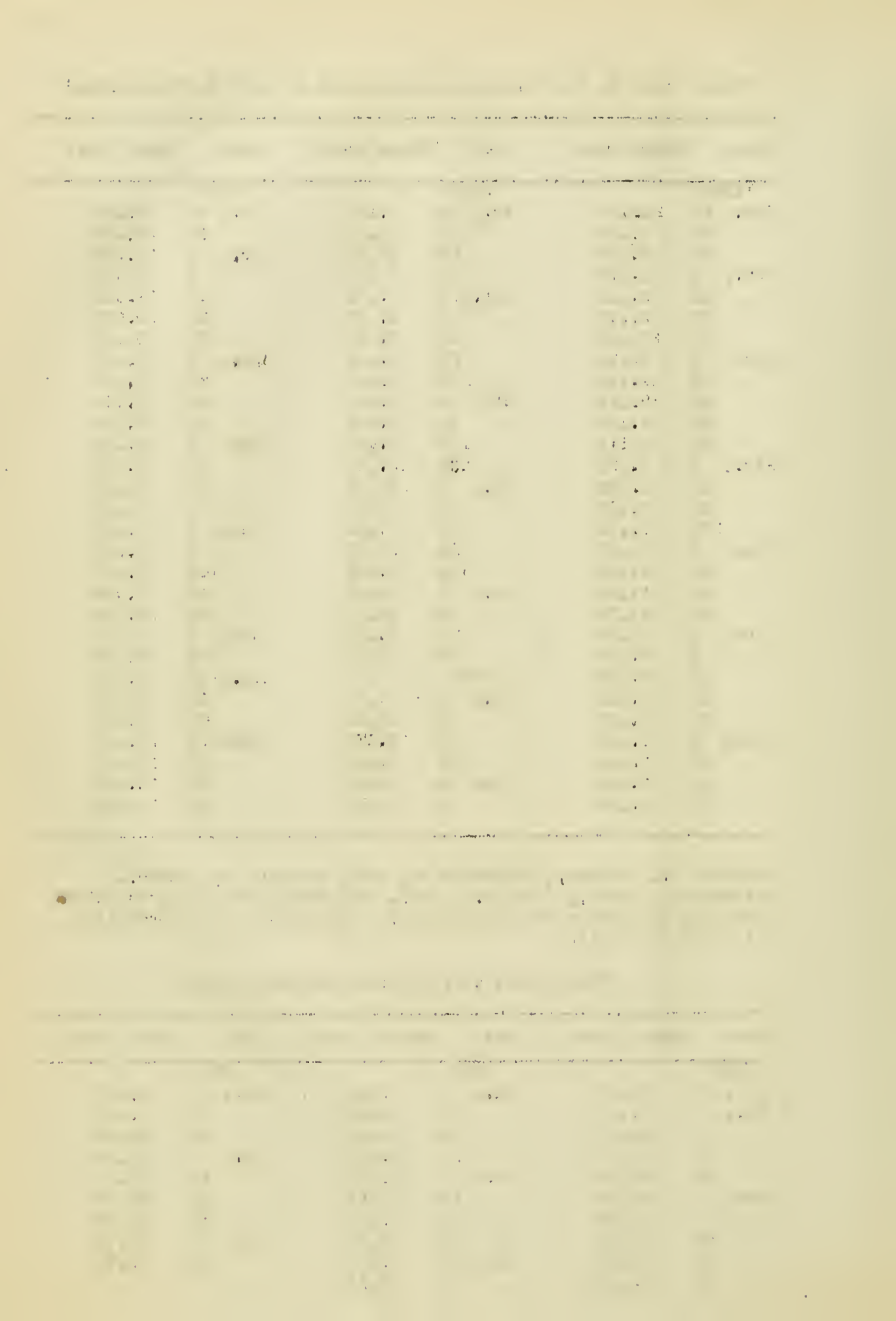
Water level in feet below measuring point in well Hm 221-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Jan. 13	22.70	Aug. 3	23.15	Feb. 15	20.28
20	21.50	10	23.40	24	20.49
27	21.63	19	23.59	Mar. 3	20.73
Feb. 3	21.77	23	23.78	8	20.93
10	22.10	Sept. 1	24.02	15	21.32
17	22.93	8	24.23	22	20.67
24	22.45	14	24.20	29	20.78
Mar. 2	22.22	21	23.99	Apr. 6	20.87
9	21.99	28	23.87	12	21.28
16	19.91	Oct. 5	23.85	19	20.45
23	18.74	12	24.05	26	20.22
30	18.11	19	22.42	May 3	20.99
Apr. 6	18.92	26	23.34	10	21.11
13	18.85	Nov. 2	23.03	17	21.77
20	19.45	9	23.58	24	24.27
27	19.56	16	23.45	June 1	21.62
May 4	20.37	23	23.51	7	21.92
11	21.02	30	23.83	14	22.20
18	21.40	Dec. 7	23.63	21	21.96
25	21.72	14	20.17	29	22.62
June 1	21.97	22	21.41	July 6	22.27
8	22.42	28	20.70	12	22.99
15	22.96	1937		Aug. 16	23.60
22	22.33	Jan. 4	20.77	24	23.51
29	21.67	12	20.92	30	23.06
July 6	21.95	18	20.57	Sept. 7	23.12
13	22.16	25	19.73	14	23.17
21	22.76	Feb. 1	19.58	21	23.02
27	22.94	8	19.87	30	23.24

Hm 301. J. Talmadge, abandoned dug well, Wooding St., Hamden. Diameter 18 inches, depth 35.0 feet. Measuring point is a red paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Oct. 28	31.50	Jan. 6	30.20	Mar. 16	29.33
Nov. 4	31.70	13	30.80	23	29.05
11	30.90	20	30.10	30	28.72
18	31.20	27	30.20	Apr. 6	27.93
25	31.40	Feb. 3	30.40	13	27.40
Dec. 2	30.30	10	30.71	20	26.50
9	30.50	17	31.30	27	26.96
16	29.10	24	29.82	May 4	25.18
24	29.90	Mar. 2	29.27	11	23.66
30	31.30	9	29.71		



Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 1	W. Kralowski	140	Drilled	75.0	6
Mi 2	W. A. Zielinski	140	Dug	23.0	30
Mi 3	M. Ignatowski	90	Drilled	18.0	6
Mi 4	M. Ignatowski	85	Dug	12.0	18
Mi 5	A. N. Beard	80	do.	23.0	30
Mi 6	P. Astridd	60	do.	23.0	18
Mi 7	H. Gardner	80	Drilled	70.0	6
Mi 8	J. Ignatowski	60	Dug	14.4	28
Mi 9	C. McMechen	60	do.	15.8	12
Mi 10	L. Totle	60	do.	21.7	26
Mi 11	A. Wick	130	do.	19.0	30
Mi 14	A. W. Christy	175	Drilled	150.0	6
Mi 15	H. Jonos	180	Dug	20.0	18
Mi 16	H. M. Nettleton	190	do.	17.0	30
Mi 17	Nagorski	195	do.	16.5	28
Mi 18	E. Reynolds	80	do.	22.0	30
Mi 19	W. S. Bristol	80	do.	16.0	30
Mi 20	M. Bristol	90	do.	15.0	30
Mi 21	E. Bristol	95	do.	18.0	30
Mi 22	E. W. Gillihan	95	Driven	12.0	$1\frac{1}{4}$
Mi 23	H. Gillihan	90	Dug	17.0	30
Mi 24	A. S. Asherns	100	Drilled	60.0	6
Mi 25	W. Skinner	90	do.	76.8	6
Mi 26	The Summit	160	do.		6

in town of Milford, Connecticut.

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 1	Phyllite				13
Mi 2	Till		18.0	6-24-35	13
Mi 3	Phyllite	18.0			8
Mi 4	Stratified drift		0.5	6-24-35	11
Mi 5	do.		17.5	6-24-35	9
Mi 6	do.		16.8	6-24-35	15
Mi 7	Phyllite		30.0	6-24-35	11
Mi 8	Stratified drift	15.0	11.2	6-24-35	7
Mi 9	do.		5.7	6-24-35	6
Mi 10	do.		18.3	6-24-35	5
Mi 11	Till				5
Mi 14	Phyllite	30.0			16
Mi 15	Till		13.0	6-24-35	5
Mi 16	do.		9.8	6-24-35	8
Mi 17	do.		10.8	6-24-35	25
Mi 18	do.		10.3	6-24-35	16
Mi 19	do.		11.8	6-24-35	6
Mi 20	do.		12.0	6-24-35	6
Mi 21	do.		14.0	6-24-35	9
Mi 22	do.				7
Mi 23	do.		15.0	6-24-35	5
Mi 24	Phyllite	17.0	12.0	6-24-35	4
Mi 25	Stratified drift	35.0	18.8	7- 2-35	13
Mi 26	Phyllite				9

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 27	H. Benjham	90	Drilled	220.0	6
Mi 28	E. D. Nesbit	110	Dug	35.0	30
Mi 29	E. D. Nesbit	100	do.	15.6	20
Mi 30	Woodruff	110	do.	17.0	48
Mi 31	A. J. Platt	130	do.	21.4	30
Mi 32	A. J. Platt & Son	120	Drilled	68.0	6
Mi 33	H. Herbert	140	Dug	15.0	30
Mi 34	Fairlea Farms	120	do.	15.0	30
Mi 35	W. Gutenberg	40	do.	10.0	24
Mi 37	W. S. Clark	45	do.	21.0	30
Mi 38	E. Ackler	60	do.	18.5	30
Mi 39	S. Karl	40	do.	7.5	30
Mi 40	H. L. Law	50	do.	20.0	30
Mi 41	G. Franklin	45	do.	11.0	30
Mi 42	E. T. Rudolf	50	do.	13.3	30
Mi 43	F. H. Woodruff & Son	50	do.	15.0	30
Mi 44	H. L. Dodge	45	do.	17.5	18
Mi 45	M. Zott	45	do.	14.0	30
Mi 46	T. Mart	30	do.	8.3	30
Mi 47	J. Porter Mooney Estate	40	do.	19.3	20
Mi 48	R. Grant	70	do.	13.8	18
Mi 49	T. E. Porrien	50	do.	15.8	30
Mi 50	N. Williams	80	Drilled		6
Mi 51	Hayward's Dairy	40	Dug	13.0	30

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 27	Phyllite	5.0	20.7	7-15-35	9
Mi 28	Stratified drift				28
Mi 29	do.		12.3	7- 1-35	12
Mi 30	Till		14.0	7- 1-35	34
Mi 31	do.		15.4	7- 1-35	21
Mi 32	Phyllite	40.0	8.0	7- 1-35	18
Mi 33	Till		11.0	7- 1-35	13
Mi 34	do.				15
Mi 35	Stratified drift		6.0	7- 1-35	9
Mi 37	do.		19.0	7- 1-35	17
Mi 38	do.		13.5	7- 1-35	9
Mi 39	do.		3.8	7- 1-35	17
Mi 40	do.		18.5	7-31-35	7
Mi 41	do.		6.0	7- 2-35	11
Mi 42	do.		8.0	7- 2-35	7
Mi 43	do.		5.0	7- 2-35	7
Mi 44	do.		13.8	7- 2-35	53
Mi 45	do.		9.0	7- 2-35	11
Mi 46	do.		4.8	7- 2-35	13
Mi 47	do.		14.3	7- 2-35	11
Mi 48	Till		6.9	7- 2-35	8
Mi 49	do.		9.5	7- 2-35	14
Mi 50	Phyllite				8
Mi 51	Stratified drift		9.0	7- 8-35	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 52	J. Speigel	40	Dug	12.3	30
Mi 53	N. Williams Jr.	70	do.	12.1	22
Mi 54	M. Lysh	80	do.	17.0	30
Mi 55	H. Brockberry	75	do.	8.3	34
Mi 56	B. McCarthy	75	do.	15.0	30
Mi 57	G. I. Platt	90	Drilled	100.0	6
Mi 58	M. Ruppa	100	Dug	21.3	24
Mi 59	J. F. Robinson	110	Drilled	167.0	6
Mi 60	J. F. Robinson	100	Dug	35.0	30
Mi 62	J. M. Lund	100	Drilled	72.0	6
Mi 63	G. Fisher	120	do.	60.0	6
Mi 64	H. Quick	100	Dug	20.0	30
Mi 66	R. Platt	80	do.	22.0	30
Mi 67	Associated Seed Laboratory	80	do.	33.0	30
Mi 68	W. F. Platt	85	Drilled	128.0	6
Mi 69	F. N. Platt	80	Dug	23.3	30
Mi 71	H. Brockenberry	60	do.	22.5	30
Mi 72	C. I. Fox	50	do.	15.9	30
Mi 73	B. N. Smith	40	do.	11.5	24
Mi 74	J. Kurki	35	do.	11.2	50
Mi 76	W. M. Abbot	85	do.	20.6	24
Mi 77	E. Kolendo	75	do.	13.7	30
Mi 78	J. Klimaszewski	60	do.	15.9	18
Mi 79	A. Molinosky	75	do.	9.8	25

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 52	Stratified drift		10.3	7- 6-35	10
Mi 53	Till		9.5	7- 8-35	17
Mi 54	do.		13.2	7- 8-35	15
Mi 55	do.		5.2	7- 8-35	13
Mi 56	do.		10.0	7- 8-35	12
Mi 57	Phyllite		31.0	7- 8-35	10
Mi 58	Till		18.3	7- 8-35	25
Mi 59	Phyllite	15.0			8
Mi 60	Till		21.0	7- 8-35	6
Mi 62	Phyllite	25.0	12.0	7- 8-35	17
Mi 63	do.	30.0	20.0	7- 9-35	8
Mi 64	Till		12.3	7- 8-35	11
Mi 66	do.		10.0	7- 9-35	8
Mi 67	Stratified drift		22.0	7- 9-35	8
Mi 68	Phyllite	28.0	40.0	7- 9-35	14
Mi 69	Till		19.6	7- 9-35	5
Mi 71	do.		12.5	7- 9-35	10
Mi 72	Stratified drift		13.0	7- 9-35	8
Mi 73	do.		10.1	7-10-35	19
Mi 74	do.		7.6	7-10-35	17
Mi 76	Till		9.6	7-10-35	27
Mi 77	do.		11.0	7-14-35	16
Mi 78	Stratified drift		11.3	7-14-35	20
Mi 79	do.		8.2	7-14-35	10

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 80	J. Clark	70	Dug	16.9	30
Mi 81	J. Clark	70	do.	15.2	30
Mi 82	C. Olenski	60	do.	8.8	18
Mi 83	A. Steves	200	do.	14.0	30
Mi 84	F. H. Stickney	190	do.	16.0	30
Mi 85	N. R. Gilbert	200	Drilled	165.0	6
Mi 87	Roger Bros.	180	Dug	18.7	30
Mi 88	J. Stanweske	160	do.	17.0	30
Mi 89	Markil	140	do.	22.0	30
Mi 90	C. B. Davis	110	do.	16.0	30
Mi 91	R. Blake	100	do.	20.0	30
Mi 92	D. E. Smith	80	Drilled	160.0	6
Mi 93	H. Helwig	80	Dug	20.0	18
Mi 94	J. Borick	85	do.	8.8	46
Mi 95	J. Rice	100	do.	12.0	30
Mi 96	F. Worroll	100	do.	23.0	30
Mi 97	Schaaf	90	do.	13.0	30
Mi 98	W. Warden	60	do.	5.1	30
Mi 99	E. M. Benjamin	70	do.	32.3	24
Mi 100	A. Lacey	85	Drilled	85.0	6
Mi 101	A. Tillert	90	Dug	17.0	30
Mi 102	Dr. H. H. Gied	120	do.	21.0	30
Mi 103	E. F. Grabber	120	do.	15.7	30
Mi 105	H. P. Helwig	105	do.	25.9	30

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 80	Stratified drift		13.5	7-14-35	57
Mi 81	do.		12.3	7-14-35	112
Mi 82	do.		1.5	7-14-35	15
Mi 83	Till		12.4	7-14-35	11
Mi 84	do.		5.3	7-14-35	9
Mi 85	Phyllite	15.0			27
Mi 87	Till		13.6	7-14-35	12
Mi 88	do.		11.3	7-14-35	8
Mi 89	do.		15.0	7-14-35	16
Mi 90	do.		10.5	7-14-35	23
Mi 91	do.		9.3	7-14-35	8
Mi 92	Phyllite	10.0			21
Mi 93	Till		13.8	7-14-35	17
Mi 94	do.		5.3	7-14-35	5
Mi 95	do.		7.2	7-14-35	13
Mi 96	do.		15.0	7-16-35	7
Mi 97	do.		10.0	7-16-35	33
Mi 98	do.		1.0	7-16-35	5
Mi 99	do.		27.0	7-16-35	9
Mi 100	Phyllite	20.0	30.0	7-16-35	11
Mi 101	Till		12.0	7-16-35	11
Mi 102	do.				9
Mi 103	do.		13.0	7-22-35	17
Mi 105	do.		22.8	7-16-35	5

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 106	C. C. Downs	100	Drilled	94.0	6
Mi 107	C. C. Downs	100	Dug	19.7	22
Mi 108	P. J. Mack	100	do.	20.3	36
Mi 109	T. Cirkett	80	do.	24.0	20
Mi 111	E. C. Richo	90	do.	25.0	30
Mi 112	S. Peterson	140	Drilled		6
Mi 116	M. Bock	25	Dug	24.0	30
Mi 117	J. Piekarski	25	do.	17.2	30
Mi 118	B. Wheeler	40	Drilled	44.0	6
Mi 119	F. Wheeler	40	Dug	20.0	25
Mi 120	E. DePierl	85	do.	13.6	18
Mi 121	J. Kuchma	120	do.	30.0	30
Mi 122	F. Wheeler	80	do.	20.0	30
Mi 123	R. Wheeler	60	do.	18.0	30
Mi 124	Mrs. Lewis	40	do.	42.0	36
Mi 125	N. Liber	100	Drilled	65.0	6
Mi 127	Mrs. E. Cook	80	Dug	23.4	30
Mi 128	J. Newhall	80	Drilled	75.0	6
Mi 129	H. Hathaway	80	do.	47.0	8
Mi 130	F. Doucette	75	do.	56.0	6
Mi 131	F. Doucette	75	Dug	22.2	30
Mi 132	Crowley	75	Drilled	42.0	6
Mi 133	A. Thorn	75	do.	45.0	6
Mi 134	A. Schaible	65	do.	32.0	6

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 106	Phyllite	10.0	20.5	7-22-35	15
Mi 107	Till		17.1	7-22-35	15
Mi 108	do.		19.3	7-22-35	7
Mi 109	do,		21.3	7-22-35	6
Mi 111	do.				6
Mi 112	Phyllite				13
Mi 116	Stratified drift		15.0	7-22-35	21
Mi 117	do.		16.3	7-22-35	21
Mi 118	do.		29.7	7-24-35	11
Mi 119	do.				9
Mi 120	Till		11.1	7-24-35	11
Mi 121	do.		25.0	7-24-35	9
Mi 122	do.				7
Mi 123	do.		2.9	7-24-35	5
Mi 124	Stratified drift		39.5	7-22-35	9
Mi 125	Phyllite		25.0	7-24-35	7
Mi 127	Till		19.5	7-24-35	6
Mi 128	Phyllite	15.0	30.0	7-24-35	4
Mi 129	do.		15.0	7-24-35	5
Mi 130	do.	20.0	17.6	7-25-35	7
Mi 131	Till		17.8	7-25-35	7
Mi 132	Phyllite	18.0			7
Mi 133	do.	25.0			7
Mi 134	do.	20.0	25.0	7-29-35	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 135	A. Goad	80	Dug	20.0	30
Mi 136	Unknown	75	Drilled	66.0	6
Mi 137	T. Callahan	75	do.	27.5	6
Mi 138	H. Andes	80	do.	40.0	6
Mi 139	H. C. Hammond	80	do.	58.0	6
Mi 140	J. Doekwieler	60	Dug	26.1	30
Mi 141	Tiernan	40	do.	10.0	28
Mi 142	J. Mondo	65	do.	23.0	32
Mi 143	E. Sobonick	60	do.	20.8	30
Mi 144	E. Sobonick	60	do.	26.0	24
Mi 145	Connecticut Light & Power Co.	60	Drilled	100.0	6
Mi 146	J. Davidson	60	do.	60.0	6
Mi 147	Mrs. D. Lyons	60	do.	47.8	6
Mi 149	H. Hodinoot	50	do.	40.0	6
Mi 150	L. Wagner	50	do.	50.0	6
Mi 151	J. Begley	50	do.	145.0	6
Mi 152	E. Vallee	40	Driven	38.0	$1\frac{1}{4}$
Mi 153	C. Elliot	40	Drilled	50.0	6
Mi 154	J. Phillips	70	do.	49.8	10
Mi 155	E. Trantum	80	do.	52.0	6
Mi 156	H. E. Cambell	80	do.	38.0	6
Mi 157	C. Rowe	80	do.	154.0	6
Mi 158	E. Stewart	80	do.	148.0	6
Mi 159	C. F. Lucy	40	Driven	36.0	$1\frac{1}{4}$

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
Mi 135	Till		18.8	7-29-35	9
Mi 136	Phyllite	18.0			3
Mi 137	do.	9.0			7
Mi 138	do.	15.0			5
Mi 139	do.	4.0	30.0	7-29-35	7
Mi 140	Till		24.2	7-29-35	7
Mi 141	do.				5
Mi 142	do.		21.0	7-29-35	115
Mi 143	do.		22.2	7-29-35	15
Mi 144	Stratified drift		21.8	7-29-35	15
Mi 145	do.	8.0			4
Mi 146	Phyllite	0.0	25.0	8- 3-35	
Mi 147	do.	3.0	11.7	8- 3-35	7
Mi 149	do.				10
Mi 150	do.		15.0	8- 3-35	14
Mi 151	Stratified drift				30
Mi 152	do.				11
Mi 153	Phyllite		30.0	8- 3-35	11
Mi 154	do.	10.0	7.7	8- 5-35	16
Mi 155	do.	15.0	8.0	8- 3-35	11
Mi 156	do.	8.0	15.0	8- 3-35	9
Mi 157	do.		33.0	8- 3-35	21
Mi 158	do.	16.0	28.0	8- 3-35	11
Mi 159	Stratified drift				7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 160	J. Hyndman	40	Dug	25.5	30
Mi 161	G. Burr	40	Driven		1¼
Mi 162	H. S. Baldwin	45	do.	30.0	1¼
Mi 163	A. Paschell	60	Dug	17.0	18
Mi 164	E. Berndt	60	Drilled	45.0	6
Mi 165	S. Lowmds	35	Dug	9.8	50
Mi 166	A. Morrell	50	Drilled	60.0	6
Mi 167	F. Moody	45	Dug	10.3	36
Mi 168	M. Haydock	45	Drilled	69.0	8
Mi 169	J. F. Hotz	50	do.	87.0	6
Mi 170	J. Lumak	50	do.	94.5	6
Mi 171	S. Havelik		do.	104.0	3
Mi 172	S. J. Teeden	65	do.	65.5	6
Mi 173	T. McDonath	65	do.	50.0	6
Mi 174	G. Hilderbrandt	65	do.	47.0	6
Mi 175	J. L. Hamblin	70	do.	49.0	8
Mi 176	J. Yumas	65	Driven		1¼
Mi 178	J. M. O'Brien	65	Drilled	32.0	6
Mi 179	J. Moffett	60	Dug	30.5	30
Mi 180	A. Poulittle	60	do.	13.0	18
Mi 181	W. Holdsworth	60	Drilled	65.0	6
Mi 182	W. Poulittle	60	Dug	18.0	30
Mi 183	F. Fandrella	60	do.	17.9	30
Mi 184	J. Pronechen	75	Drilled	62.0	6

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
Mi 160	Stratified drift		20.5	8- 3-35	9
Mi 161	do.				7
Mi 162	do.				11
Mi 163	Till		15.0	8- 3-35	23
Mi 164	Phyllite	10.0			13
Mi 165	Till		6.5	8- 3-35	9
Mi 166	Phyllite	5.0	10.0	8- 3-35	7
Mi 167	Till		5.8	8- 3-35	7
Mi 168	Phyllite	20.0	18.0	8- 7-35	13
Mi 169	do.	40.0	52.0	8- 7-35	13
Mi 170	do.	27.0	22.6	8- 7-35	11
Mi 171	do.	20.0			5
Mi 172	do.	4.5	9.5	8- 7-35	11
Mi 173	do.	20.0			11
Mi 174	do.	2.0	10.0	8- 7-35	13
Mi 175	do.	6.0	10.0	8- 7-35	17
Mi 176	Till				11
Mi 178	Phyllite	2.0	12.0	8- 7-35	5
Mi 179	Till		5.5	8-12-35	27
Mi 180	do.		12.0	8-12-35	11
Mi 181	Phyllite		38.0	8-12-35	11
Mi 182	Till		16.0	8-12-35	9
Mi 183	do.		16.3	8-12-35	17
Mi 184	Phyllite	16.0	14.0	8-12-35	9

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 185	L. Machnicki	60	Drilled	80.0	6
Mi 186	R. M. Shorwood	60	Dug	15.0	30
Mi 187	Page & Martin	60	do.	27.4	30
Mi 189	L. B. Embich	80	do.	23.0	30
Mi 191	F. Sapitowicz	75	do.	22.0	30
Mi 192	F. N. Brensinger	75	do.	17.8	18
Mi 193	G. Grinnell	80	do.	17.7	30
Mi 194	Unknown	90	do.	12.1	18
Mi 195	A. Ford	100	Drilled	98.0	6
Mi 196	A. Rubofn	80	do.	55.0	6
Mi 197	A. Wronski	80	do.	104.0	6
Mi 198	L. A. Porter	80	do.	57.0	6
Mi 199	M. Barker	85	do.	75.0	6
Mi 200	H. C. Ritchie	80	Dug	22.0	36
Mi 201	C. J. Johnson	80	do.	21.8	20
Mi 202	R. J. Larkin	70	Driven	32.0	$1\frac{1}{4}$
Mi 203	H. Wheeler	75	Dug	25.0	30
Mi 204	L. Calabrese	70	do.	24.8	30
Mi 205	E. Wedka	70	do.	39.0	36
Mi 206	J. LaJoie	70	Drilled	50.0	6
Mi 207	N. Sorokin	60	Driven	16.0	1
Mi 208	I. Bohan	70	Dug	35.0	30
Mi 209	J. V. Toffloli	60	do.	21.0	30
Mi 210	T. Kannia	60	do.	29.0	30

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 185	Phyllite	12.0	22.0	8-12-35	11
Mi 186	Till		12.0	8-12-35	15
Mi 187	Stratified drift		25.0	8-12-35	15
Mi 189	Till		21.9	8-13-35	9
Mi 191	Stratified drift		10.0	8-13-35	8
Mi 192	Till		12.1	8-13-35	10
Mi 193	do.		14.7	8-13-35	15
Mi 194	do.		10.8	8-13-35	6
Mi 195	Phyllite	0.0			8
Mi 196	do.	12.0	15.0	8-14-35	11
Mi 197	do.	48.0	40.0	8-14-35	7
Mi 198	do.	20.0	35.4	8-14-35	7
Mi 199	do.		10.0	8-14-35	8
Mi 200	Till		19.3	8-14-35	9
Mi 201	do.		18.0	8-14-35	9
Mi 202	do.				8
Mi 203	do.		21.9	8-15-35	5
Mi 204	do.		22.1	8-15-35	7
Mi 205	do.		37.3	8-15-35	8
Mi 206	Phyllite				7
Mi 207	Till				6
Mi 208	do.		29.0	8-15-35	9
Mi 209	do.		18.6	8-15-35	9
Mi 210	do.		26.3	8-15-35	5

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 211	Dorsey	55	Dug	12.8	28
Mi 212	K. Abbot	60	do.	19.0	30
Mi 213	J. Horn	15	do.	11.0	30
Mi 214	J. Casey	20	do.	25.0	30
Mi 215	M. Davis	25	Drilled	34.7	6
Mi 216	Stowe Dairy Farm	10	Driven	12.0	1
Mi 217	Hygina Ice Co.	25	Drilled	75.0	8
Mi 219	Conners	40	Dug	12.0	30
Mi 220	W. F. Prichard	20	do.	15.0	30
Mi 221	C. Geshite	40	do.	19.0	30
Mi 223	A. Beres	50	do.	11.8	30
Mi 224	S. Kish	50	do.	13.8	28
Mi 225	E. Pelatry	40	do.	32.0	32
Mi 226	J. Irving	20	do.	14.9	20
Mi 227	Unknown	18	do.	20.0	
Mi 229	R. C. Moran	20	do.	19.7	20
Mi 230	J. Axton	20	do.	23.0	30
Mi 231	O'Connor	20	do.	27.0	30
Mi 232	W. Burns	20	do.	25.5	20
Mi 233	M. Coggeshall	20	do.	13.7	28
Mi 234	G. Wilcox	20	do.	18.3	30
Mi 235	G. Wilcox	20	Drilled	59.0	6
Mi 236	H. Sweet	15	do.	150.0	6
Mi 237	F. T. Graves	15	Dug	15.2	40

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 211	Till		7.4	9-13-35	11
Mi 212	do.		14.9	9-13-35	15
Mi 213	Stratified drift		8.2	9-13-35	7
Mi 214	do.		13.0	9-13-35	11
Mi 215	Schist	1.0	15.0	9-13-35	29
Mi 216	Stratified drift				9
Mi 217	Schist	4.0			23
Mi 219	Stratified drift	10.0	7.2	9-16-35	65
Mi 220	do.		12.0	9-16-35	14
Mi 221	do.		14.0	9-16-35	14
Mi 223	Till		5.0	9-16-35	34
Mi 224	do.		6.7	9-16-35	23
Mi 225	Stratified drift				
Mi 226	Till		12.0	9-23-35	18
Mi 227	Stratified drift				
Mi 229	do.		14.8	9-23-35	14
Mi 230	do.		20.0	10- 6-35	16
Mi 231	do.		21.0	9-23-35	9
Mi 232	do.		21.4	9-23-35	9
Mi 233	do.		12.1	9-23-35	5
Mi 234	Till		11.7	9-24-35	16
Mi 235	Schist		15.0	9-24-35	9
Mi 236	do.				7
Mi 237	Till		11.8	9-24-35	9

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 238	A. Ford	10	Dug	18.3	26
Mi 239	A. Pond	40	do.	44.7	30
Mi 240	G. S. Gillette	30	do.	19.7	28
Mi 241	W. L. Merwin	45	do.	39.7	30
Mi 242	G. S. Kivell	50	Drilled	101.0	6
Mi 243	L. Lloyd	30	Dug	15.0	24
Mi 244	J. Kupson	30	do.	16.0	36
Mi 245	J. Saigales	30	do.	25.0	36
Mi 246	J. Lukas	15	Drilled	96.0	6
Mi 247	C. W. Clark	20	Dug	31.0	30
Mi 248	A. Smith	15	do.	12.8	30
Mi 249	G. Clark	10	do.	10.0	36
Mi 251	Lu Kacovic	40	do.	18.1	30
Mi 252	G. Stanik	50	Drilled	47.0	6
Mi 253	J. Chernock	50	Dug	21.0	35
Mi 254	M. Reucher	60	do.	16.9	30
Mi 256	A. Thomas	60	do.	28.0	20
Mi 257	N. Chanko	60	do.	35.0	10
Mi 258	Liberty Diner	60	do.	20.1	30
Mi 259	A. Machia	50	Driven	20.0	$1\frac{1}{4}$
Mi 260	Snyder	60	Dug	20.0	30
Mi 262	G. Godfrey	70	do.	9.8	30
Mi 263	M. Derfield	45	do.	8.9	30
Mi 264	A. Clark	50	do.	29.0	20

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
Mi 238	Till		10.1	9-24-35	9
Mi 239	do.		25.7	9-24-35	11
Mi 240	do.		16.3	9-25-35	21
Mi 241	do.		31.3	9-25-35	19
Mi 242	do.	87.0	21.0	9-25-35	20
Mi 243	do.		6.0	9-25-35	48
Mi 244	do.		12.3	9-26-35	13
Mi 245	do.		10.3	9-26-35	9
Mi 246	Schist	38.0	34.0	9-26-35	7
Mi 247	Stratified drift		20.6	9-26-35	10
Mi 248	do.		10.7	9-26-35	15
Mi 249	do.		7.7	9-26-35	3
Mi 251	do.		16.6	9-26-35	16
Mi 252	Schist	5.0			7
Mi 253	Stratified drift		18.6	9-26-35	12
Mi 254	do.		14.0	9-26-35	25
Mi 256	do.		24.0	9-26-35	9
Mi 257	do.		30.0	9-26-35	19
Mi 258	do.		16.4	10- 7-35	7
Mi 259	do.				8
Mi 260	do.		15.0	10- 7-35	5
Mi 262	do.		7.4	10- 7-35	6
Mi 263	do.		7.8	10- 7-35	4
Mi 264	do.		25.5	9-27-35	13

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 265	F. Pope	50	Dug	20.9	30
Mi 266	J. Repsys	50	do.	22.0	30
Mi 267	R. Heliman	50	do.	8.3	36
Mi 268	H. E. Swift	60	do.	18.3	20
Mi 269	F. D. Smith	50	do.	22.3	30
Mi 270	T. Vaugh	50	do.	9.7	30
Mi 271	R. Fox	60	do.	14.8	30
Mi 272	G. Jerome	60	do.	15.0	30
Mi 273	W. Frank	60	do.	11.8	20
Mi 274	P. Saltchonko	85	do.	10.0	35
Mi 276	J. Pepe	60	do.	24.6	20
Mi 277	F. Nash	25	do.	22.0	30
Mi 278	Quirk	25	do.	18.0	30
Mi 279	W. Lanahan		do.	6.0	32
Mi 280	E. P. Stevens	25	Driven	16.0	1
Mi 281	J. Farley	25	Dug	17.0	28
Mi 282	L. Hall	20	do.	15.0	32
Mi 283	Quirk	20	Driven	16.0	1 3/4
Mi 284	F. Farley	20	Dug	18.0	28
Mi 285	R. Beech	20	Driven	16.0	1¼
Mi 286	J. Bubenicek	15	do.	18.0	1¼
Mi 287	R. Beech	20	Dug	14.5	30
Mi 288	E. C. Gillespie	40	do.	23.0	30
Mi 289	Woodmont Nurseries	50	do.	16.0	30

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
Mi 265	Stratified drift		20.3	9-27-35	8
Mi 266	do.		19.8	9-27-35	22
Mi 267	do.		5.1	9-27-35	6
Mi 268	do.		14.7	9-27-35	4
Mi 269	do.		16.5	9-27-35	8
Mi 270	do.		4.8	9-27-35	22
Mi 271	do.		12.8	9-27-35	10
Mi 272	do.		12.0	9-27-35	5
Mi 273	Till		7.3	9-27-35	6
Mi 274	do.		9.0	10- 7-35	
Mi 276	do.		23.5	10- 3-35	77
Mi 277	Stratified drift		6.8	10- 4-35	11
Mi 278	do.		13.0	10- 4-35	4
Mi 279	do.		3.0	10- 4-35	6
Mi 280	do.				5
Mi 281	do.		13.0	10- 3-35	51
Mi 282	do.		12.0	10- 3-35	5
Mi 283	do.				
Mi 284	do.		17.3	10- 3-35	14
Mi 285	do.				25
Mi 286	do.				11
Mi 287	do.		11.5	10- 3-35	29
Mi 288	do.		18.8	10- 4-35	9
Mi 289	do.		14.0	10- 7-35	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Mi 290	Woodmont Nurseries	50	Drilled	52.0	6
Mi 291	Woodmont Nurseries	50	Dug	15.1	30
Mi 292	J. F. Nodock	50	do.	7.8	32
Mi 293	New York, New Haven & Hartford R. R. Co.	80	do.	19.7	30
Mi 294	J. Connelly	75	do.	21.5	30
Mi 295	Mrs. Bush	60	do.	28.8	30
Mi 297	F. Saunders	20	do.	13.0	18
Mi 298	Collins	20	do.	22.0	30
Mi 299	J. Viola	20	Driven	17.0	1
Mi 300	V. Gatno	20	Dug	21.0	28
Mi 301	J. Meglio	20	do.	18.0	30
Mi 302	Unknown	20	do.	16.0	20
Mi 303	J. Babson	20	do.	17.5	30

in town of Milford, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Mi 290	Schist		30.0	10- 7-35	
Mi 291	Stratified drift		11.4	10- 7-35	5
Mi 292	do.		4.1	10- 4-35	18
Mi 293	Till		16.3	10- 7-35	13
Mi 294	Stratified drift		15.5	10- 4-35	149
Mi 295	do.		15.5	10- 4-35	8
Mi 297	do.		9.8	10- 7-35	
Mi 298	do.		18.0	10- 7-35	4
Mi 299	do.				5
Mi 300	do.		15.3	10- 7-35	6
Mi 301	do.		12.0	10- 7-35	7
Mi 302	do.		7.9	10- 7-35	7
Mi 303	do.		14.5	10- 7-35	15

Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Mi 12	A. Wick	40	Side of ravine	Phyllite
Mi 13	S. Fagler	80	do.	do.
Mi 36	J. Gal		Head of ravine	do.
Mi 61	J. M. Lund	100	Edge of marshy valley	do.
Mi 65	H. C. Smith	90	do.	do.
Mi 70	W. S. Platt	75	Slope near hilltop	do.
Mi 86	E. Rogers	185	Hillside	do.
Mi 104	C. Wilcox	90	Side of ravine	do.
Mi 110	Roger Bros.	100	Base of hill, edge of swamp	do.
Mi 113	Curtin	100	Head of ravine	do.
Mi 114	M. Bock	75	Base of terrace bluff	do.
Mi 115	M. Bock	75	do.	do.
Mi 126	N. Liber	90	Base of hill	do.
Mi 148	F. Perkins	50	Side of ravine	do.
Mi 177	J. Yumas	65	Slope	do.
Mi 188	K. S. Salooney	75	Side of valley	do.
Mi 190	New Haven Water Co.	80	Swampy valley	do.
Mi 218	Unknown	30	Base of slope	Schist

in town of Milford, Connecticut

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
Mi 12	Pipe driven in side of ravine	None	1	10
Mi 13	do.			15
Mi 36	Spring house over small pit	Slight	10	11
Mi 61	Large masonry pit, covered	do.		8
Mi 65	Large masonry pit, covered, electric pump	do.		11
Mi 70	Large pit 8 feet deep, gravity flow pipe line	do.	10	18
Mi 86	Masonry pit, 1.75x6 feet	do.	7.5	23
Mi 104	Large concrete casing 10 feet deep, electric pump	do.	7.5	9
Mi 110	Masonry pit,4x6 feet, gravity flow pipe line	do.	7.5	6
Mi 113	Large excavation	do.		5
Mi 114	Masonry reservoir and filtering plant, gravity flow pipe line	do.		4
Mi 115	Masonry reservoir, gravity flow pipe line	do.		6
Mi 126	Concrete tile casing, 1.5 feet diameter sunk in ground	do.	1	5
Mi 148	Concrete tile casing, 2.5 feet diameter	do.	4	5
Mi 177	Masonry pit below cellar floor, hand pump			23
Mi 188	Masonry pit 4.5x12 feet air lift	do.		8
Mi 190	Large concrete pit	do.	5	2
Mi 218	Barrel sunk in ground	do.		11

(a) Reported

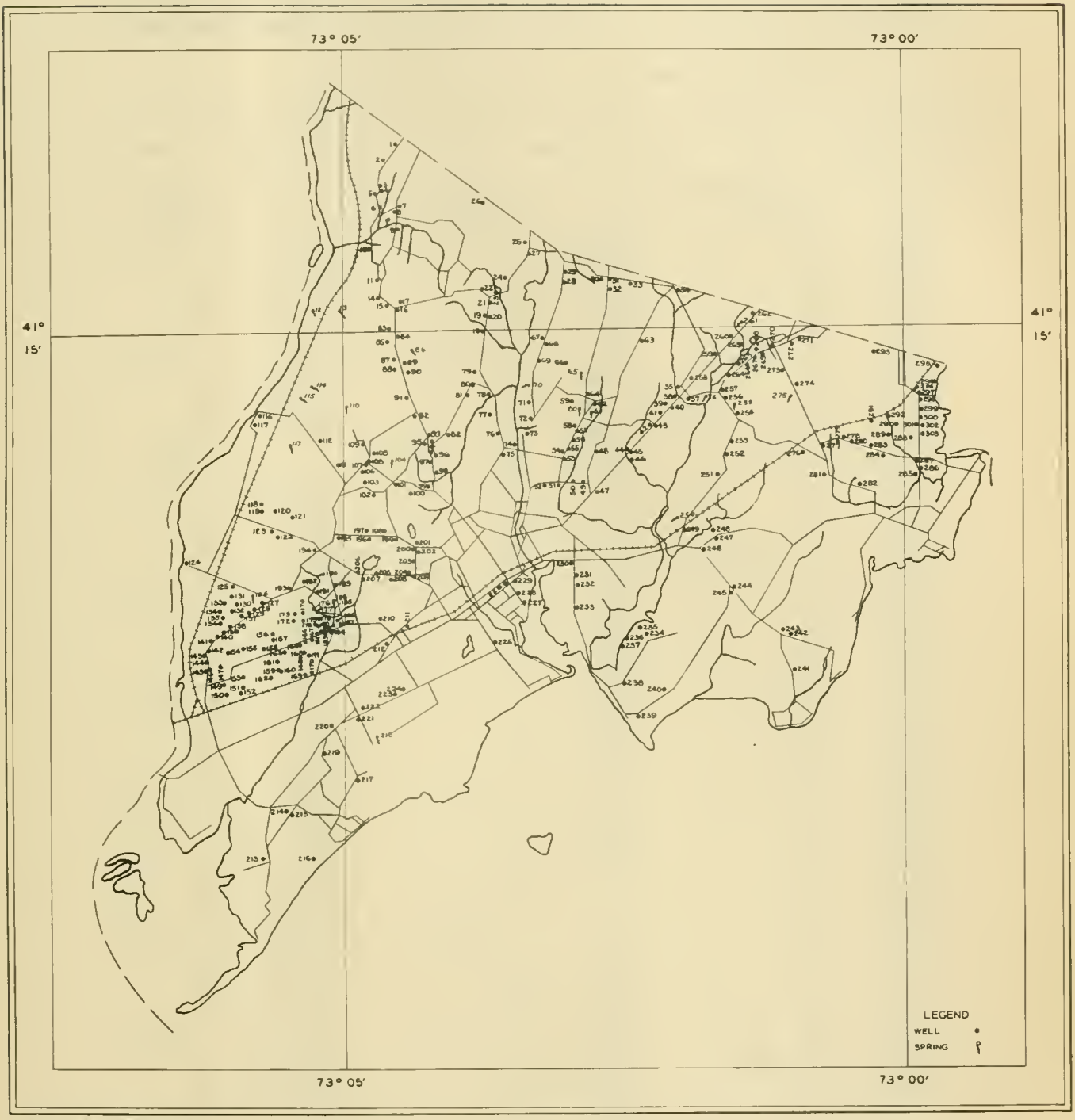
Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Mi 250	A. Klguss	10	Edge of salt marsh	Schist
Mi 255	P. Hudak	50	Valley	do.
Mi 275	P. Saltchenko	85	do.	do.
Mi 296	F. Saunders	20	Base of terrace	do.

in town of Milford, Connecticut - Continued

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
Mi 250	Barrel sunk in ground	Slight	1	21
Mi 255	Concrete pipe casing sunk in ground	do.	1	7
Mi 275	Barrel sunk in ground		5	7
Mi 296	Masonry pit, pitcher pump	do.	10	7

(a) Reported



CONN.GROUND-WATER SURVEY: W.P.A. NO.2881
SPONSORSHIP: CONN. STATE WATER COMM.
DIRECTION GEOL. SURV., U.S. DEPT. INTERIOR

MAP OF MILFORD, CONNECTICUT
SHOWING LOCATION OF WELLS & SPRINGS

SCALE
1 0 1 2 3 MILES

Mi 29. E. D. Nesbit, abandonod dug well, North Street, Milford. Diameter 20 inches, depth 15.6 feet. Measuring point is a yellow keel mark, east side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	12.30	July 1	10.32	Mar. 1	9.41
Nov. 6	12.30	8	11.08	8	10.54
13	12.10	13	11.38	15	10.49
20	12.00	20	11.63	22	10.50
27	12.20	27	12.31	29	10.61
Dec. 4	8.50	Aug. 3	12.92	Apr. 5	10.62
11	11.20	10	13.07	12	10.67
18	11.27	17	13.34	19	10.60
26	11.30	24	13.76	26	10.17
1936		31	13.32	May 3	10.22
Jan. 2	10.90	Sept. 7	13.00	12	10.33
8	10.47	14	13.64	17	11.50
15	9.95	21	13.50	24	11.74
22	9.65	28	13.98	June 1	11.87
29	10.60	Oct. 5	13.98	9	12.00
Feb. 6	10.95	12	14.01	14	11.80
13	11.32	19	13.87	21	12.15
19	11.69	26	12.87	30	11.40
26	11.28	Nov. 2	13.04	July 7	10.10
Mar. 4	10.28	9	12.92	12	10.60
11	9.89	16	13.09	Aug. 16	12.81
19	9.74	23	13.04	23	12.83
25	8.68	30	13.00	31	12.91
Apr. 1	9.00	Dec. 7	12.78	Sept. 8	12.97
8	9.31	14	12.44	14	12.87
15	9.45	21	12.23	21	12.93
22	10.26	29	9.57	29	13.00
29	10.84	1937		Oct. 6	12.54
May 6	11.24	Jan. 4	9.83	11	12.17
13	11.11	11	9.72	19	12.30
20	11.60	18	9.61	25	12.32
27	11.75	25	9.47	Nov. 15	12.01
June 3	11.66	Feb. 1	8.82	29	11.94
10	12.19	8	8.94	Dec. 13	11.57
17	10.58	15	9.28	27	11.19
24	9.18	22	9.34		

Mi 31. A. J. Platt, abandoned dug well, Woodruff Road, Milford. Diameter 30 inches, depth 21.4 feet. Measuring point is a yellow keel mark inside top of curb 0.1 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point in well Mi 31-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	15.10	July 1	12.47	Mar. 1	10.17
Nov. 6	15.20	8	13.39	8	11.65
13	14.80	15	13.86	15	11.55
20	14.90	22	14.31	22	11.60
27	15.00	28	14.53	29	11.46
Dec. 4	10.80	Aug. 3	14.92	Apr. 5	12.27
11	16.65	10	15.22	12	12.33
18	15.60	17	15.71	19	12.00
26	15.70	24	16.28	26	12.37
1936		31	17.01	May 3	12.37
Jan. 2	15.50	Sept. 7	17.58	12	12.61
8	14.10	14	17.24	17	13.78
15	12.75	21	16.66	24	13.89
22	12.35	28	16.32	June 1	14.01
29	13.24	Oct. 5	16.47	9	15.20
Feb. 6	13.74	12	16.38	14	15.60
13	13.97	19	16.62	21	15.63
19	14.63	26	16.64	30	14.70
26	14.12	Nov. 2	16.63	July 7	13.40
Mar. 4	12.48	9	16.39	12	13.70
11	11.69	16	16.00	Aug. 16	15.87
19	11.32	23	16.07	23	15.67
25	10.57	30	15.98	31	15.82
Apr. 1	10.47	Dec. 7	14.41	Sept. 8	16.01
8	10.89	14	14.00	14	15.78
15	10.69	21	13.71	21	15.79
22	11.74	29	15.01	29	15.81
29	12.24	1937		Oct. 6	15.34
May 6	12.94	Jan. 4	10.94	11	15.22
13	13.31	11	10.91	19	14.85
20	13.78	18	10.83	25	14.36
27	14.09	25	10.72	Nov. 15	14.11
June 3	13.99	Feb. 1	9.92	29	13.77
10	14.94	8	9.90	Dec. 13	13.41
17	12.18	15	10.22	27	13.37
24	11.11	22	10.15		

Mi 47. J. Porter Mooney Estate, abandoned dug well, New Haven Turnpike Road, Milford. Diameter 20 inches, depth 19.3 feet. Measuring point is a yellow keel mark on 2 inch plank set in top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 31	18.75	Nov. 6	18.80	Nov. 13	18.10

Water level in feet below measuring point in well Mi 47-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Nov. 20	18.10	July 13	14.01	Mar. 8	12.89
27	18.40	20	14.06	15	12.64
Dec. 4	18.05	27	14.22	22	12.80
11	17.95	Aug. 3	14.42	29	13.00
18	18.10	10	14.58	Apr. 5	12.47
26	18.40	17	14.37	12	12.54
1936		24	14.61	19	14.61
Jan. 2	18.65	31	14.28	26	15.53
8	18.00	Sept. 7	15.32	May 3	15.74
15	17.90	14	15.63	12	15.71
22	17.41	21	15.38	17	12.84
29	17.02	28	15.67	24	13.06
Feb. 6	17.06	Oct. 5	16.00	June 1	13.22
13	17.12	12	16.39	9	13.50
19	17.20	19	16.34	14	13.90
26	17.00	26	15.78	21	14.05
Mar. 4	16.48	Nov. 2	15.31	30	14.20
11	16.19	9	15.47	July 7	14.50
19	15.68	16	15.44	12	14.60
25	14.53	23	15.61	Aug. 16	16.90
Apr. 1	13.30	30	15.39	23	16.80
8	12.89	Dec. 7	13.77	31	16.84
15	12.27	14	13.21	Sept. 8	16.78
22	11.44	21	12.91	14	16.64
29	12.51	29	14.34	21	16.67
May 6	12.60	1937		29	16.76
13	12.88	Jan. 4	14.92	Oct. 6	16.82
20	13.25	11	14.84	11	16.74
27	13.35	18	14.80	19	16.19
June 3	13.69	25	14.64	25	16.26
10	13.93	Feb. 1	14.81	Nov. 15	15.97
17	13.69	8	14.74	22	16.91
24	13.47	15	16.01	29	16.34
July 1	13.14	22	16.21	Dec. 13	15.88
8	13.37	Mar. 1	16.31	27	15.68

Mi 72. C. I. Fox, abandoned dug well, 150 North St., Milford. Diameter 30 inches, depth 15.9 feet. Measuring point is a yellow keel mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 31	13.20	Nov. 20	12.90	Dec. 11	12.64
Nov. 6	13.30	27	12.90	18	12.56
13	13.00	Dec. 4	12.30	26	12.90

Water level in feet below measuring point in well Mi 72-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Jan. 2	12.70	Aug. 17	12.44	Mar. 29	10.64
8	12.16	24	12.66	Apr. 5	9.94
15	11.60	31	12.72	12	10.02
22	10.62	Sept. 7	12.42	19	9.96
29	10.40	14	12.58	26	9.58
Feb. 6	10.77	21	12.63	May 3	9.63
13	11.07	28	12.80	12	9.72
19	11.50	Oct. 5	12.84	17	10.80
26	10.79	12	12.82	24	10.98
Mar. 4	10.31	19	12.63	June 1	11.00
11	9.88	26	12.31	9	11.30
19	8.96	Nov. 2	12.72	14	11.20
25	8.11	9	11.91	21	12.30
Apr. 1	9.44	16	11.84	30	11.50
8	9.54	23	11.94	July 7	11.40
15	8.77	30	11.84	12	10.20
22	9.27	Dec. 7	11.65	Aug. 16	12.77
29	9.56	14	11.50	23	12.49
May 6	10.10	21	11.30	31	12.53
13	11.33	29	9.29	Sept. 8	12.58
20	10.74	1937		14	12.48
27	11.06	Jan. 4	10.00	21	12.49
June 3	11.07	11	9.74	29	12.31
10	11.59	18	9.62	Oct. 6	12.54
17	10.71	25	9.53	11	12.66
24	9.49	Feb. 1	8.92	19	12.35
July 1	9.88	8	8.96	25	12.36
8	10.37	15	9.54	Nov. 15	12.03
15	11.44	22	9.44	29	12.00
20	11.64	Mar. 1	9.50	Dec. 13	11.24
27	11.70	8	10.74	27	11.00
Aug. 3	12.00	15	10.64		
10	12.23	22	10.54		

Mi 81. J. Clark, abandoned dug well, Wolf Harbor Lane, Milford. Diameter 30 inches, depth 15.2 feet. Measuring point is a yellow keel mark on wooden floor at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 31	11.70	Nov. 27	11.50	Dec. 26	14.80
Nov. 6	11.70	Dec. 4	10.60	1936	
13	11.40	11	12.90	Jan. 2	13.75
20	11.20	18	14.80	8	12.00

Water level in feet below measuring point in well Mi 81-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Jan. 15	10.75	Aug. 31	12.72	Mar. 29	6.67
Feb. 6	9.20	Sept. 7	12.92	Apr. 5	6.50
15	9.90	14	13.30	12	6.64
19	9.70	21	13.70	19	6.48
26	9.50	28	13.00	26	5.87
Mar. 4	8.86	Oct. 5	13.20	May 3	6.34
11	8.00	12	12.94	12	7.34
19	7.26	19	12.86	17	8.70
25	6.47	26	12.91	24	8.94
Apr. 1	5.03	Nov. 2	12.92	June 1	9.03
8	4.94	9	12.71	9	9.90
15	4.84	16	12.68	14	10.20
22	4.88	23	12.32	21	11.10
29	6.86	30	11.71	30	10.20
May 6	7.56	Dec. 7	11.47	July 7	9.10
13	7.95	14	11.21	12	9.20
20	8.78	21	11.04	Aug. 16	11.71
27	9.26	29	7.05	23	11.62
June 3	9.97	1937		31	11.75
10	10.57	Jan. 4	4.87	Sept. 8	11.68
17	7.67	11	4.78	14	11.69
24	6.28	18	4.74	21	11.83
July 1	7.08	25	4.64	29	11.78
8	8.27	Feb. 1	3.14	Oct. 6	11.58
15	10.32	8	3.10	11	11.44
21	11.24	15	4.58	19	10.60
28	10.47	22	4.61	25	10.46
Aug. 3	12.20	Mar. 1	4.70	Nov. 15	10.09
10	12.47	8	6.32	29	9.87
17	12.78	15	5.07	Dec. 13	9.44
24	12.34	22	6.28	27	9.27

Mi 117. J. Piekarski, abandoned dug well, Island Road, Milford. Diameter 30 inches, depth 17.2 feet. Measuring point is a yellow keel mark inside of cement cover at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Oct. 31	16.25	Dec. 18	9.82	Feb. 6	7.37
Nov. 6	16.30	26	10.40	13	7.73
13	16.00	1936		19	8.40
20	15.80	Jan. 2	10.30	26	8.57
27	15.70	8	7.38	Mar. 4	5.11
Dec. 4	14.90	15	6.88	19	4.63

Water level in feet below measuring point in well Mi 117-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Mar. 25	4.72	Oct. 5	10.00	Apr. 19	7.61
Apr. 1	5.12	12	10.10	26	7.34
8	5.71	19	9.89	May 3	7.60
15	5.62	26	9.48	12	7.84
22	6.30	Nov. 2	9.42	17	9.04
29	6.93	9	9.63	24	9.28
May 6	7.27	16	9.32	June 1	9.35
13	7.48	23	9.41	9	9.00
20	7.95	30	8.72	14	9.50
27	8.37	Dec. 7	8.47	21	9.72
June 3	8.76	14	8.06	30	9.20
10	9.22	21	7.59	July 7	7.80
17	5.73	1937		12	8.80
24	6.56	Jan. 4	6.09	Aug. 16	11.10
July 1	7.43	11	6.00	23	11.32
8	8.02	18	5.84	31	11.41
15	9.31	25	5.68	Sept. 8	11.37
21	10.42	Feb. 1	4.51	14	11.04
28	11.00	8	4.58	21	11.09
Aug. 3	11.23	15	5.81	29	12.07
10	11.00	22	5.91	Oct. 6	13.33
17	11.15	Mar. 1	6.04	11	12.94
24	10.91	8	7.00	19	12.28
31	11.32	15	6.78	25	12.16
Sept. 7	11.04	22	7.00	Nov. 15	11.87
14	10.86	29	7.34	29	11.33
21	10.63	Apr. 5	7.37	Dec. 13	10.83
28	10.40	12	7.41	27	10.65

Mi 131. F. Doucette, abandoned dug well, Merrell St., Milford. Diameter 30 inches, depth 22.2 feet. Measuring point is a yellow keel mark on top of concrete curb at about the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Oct. 31	18.80	Jan. 2	18.90	Feb. 26	18.66
Nov. 6	19.30	8	17.33	Mar. 4	17.73
13	17.90	15	19.25	11	16.87
20	18.00	22	18.70	19	16.33
27	18.10	29	18.50	25	15.77
Dec. 4	17.60	Feb. 6	18.32	Apr. 1	14.17
18	19.25	13	18.17	8	14.37
26	19.40	19	18.70	15	14.90

Water level in feet below measuring point in well Mi 131-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Apr. 22	15.44	Oct. 26	18.71	Apr. 26	17.96
29	16.54	Nov. 2	18.74	May 3	17.96
May 6	17.45	9	18.71	12	17.22
13	17.98	16	18.39	17	18.34
20	18.73	23	18.53	24	18.77
27	18.88	30	18.41	June 1	18.78
June 3	18.88	Dec. 7	16.12	9	19.00
10	18.92	14	16.00	14	19.22
17	18.77	21	15.87	21	19.25
24	17.66	29	17.42	30	19.20
July 1	17.79	1937		July 7	19.20
8	18.10	Jan. 4	16.04	12	19.20
15	18.31	11	16.03	Aug. 16	20.71
21	18.22	18	16.00	23	19.87
28	18.34	25	15.87	31	19.99
Aug. 3	18.15	Feb. 1	14.62	Sept. 8	19.78
10	18.33	8	14.58	14	19.62
17	18.41	15	15.44	21	19.71
24	18.06	22	15.57	29	20.03
31	18.24	Mar. 1	15.61	Oct. 6	18.16
Sept. 7	18.98	8	17.47	11	18.00
14	18.61	15	17.06	19	16.72
21	18.88	22	17.40	25	16.71
28	19.10	29	17.65	Nov. 15	16.27
Oct. 5	19.04	Apr. 5	17.79	29	16.04
12	18.85	12	17.31	Dec. 13	15.84
19	18.49	19	17.60	27	15.78

Mi 143. E. Sobonick, abandoned dug well, 885 Naugatuck Ave., Milford. Diameter 30 inches, depth 20.8 feet. Measuring point is a yellow keel mark inside tile curbing 0.8 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Dec. 4	14.15	Feb. 13	12.97	Apr. 22	12.31
18	14.85	19	14.18	29	13.31
26	15.65	26	13.90	May 6	13.88
1936		Mar. 4	11.16	13	14.32
Jan. 2	15.45	11	11.43	20	14.70
8	12.95	19	10.96	27	14.91
15	11.45	25	11.28	June 3	14.79
22	11.00	Apr. 1	10.91	10	15.35
29	12.35	8	11.43	17	9.85
Feb. 6	13.51	15	11.37	24	10.32

Water level in feet below measuring point in well Mi 143-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
July 1	12.30	Dec. 7	14.61	May 12	12.55
8	13.81	14	14.41	17	13.59
15	14.87	21	13.87	24	14.55
22	15.82	29	10.67	June 1	14.77
28	15.85	1937		9	14.95
Aug. 3	16.76	Jan. 4	12.24	14	15.15
10	16.98	11	12.01	21	15.17
17	16.79	18	11.93	30	15.65
24	16.61	25	11.79	July 7	15.55
31	16.96	Feb. 1	10.06	12	15.65
Sept. 7	16.79	8	9.99	Aug. 16	19.91
14	16.70	15	10.83	23	20.05
21	16.38	22	10.75	31	20.04
28	16.02	Mar. 1	10.79	Sept. 8	20.00
Oct. 5	16.03	8	13.27	14	19.73
12	16.16	15	12.99	21	19.78
19	16.04	22	13.27	29	20.01
26	16.37	29	13.42	Oct. 6	18.81
Nov. 2	16.41	Apr. 5	13.44	11	15.80
9	15.99	12	13.46	Nov. 15	14.40
16	16.16	19	13.33	29	13.87
23	15.96	26	12.44	Dec. 13	13.53
30	15.78	May 3	12.62	27	13.19

Mi 204. L. Calabrese, abandoned dug well, Plains Rd., Milford. Diameter 30 inches, depth 24.8 feet. Measuring point is a yellow keel mark top of concrete tile 3.0 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Nov. 1	25.80	Jan. 29	25.30	Apr. 29	21.09
6	25.80	Feb. 6	24.54	May 6	21.08
13	25.70	13	24.67	13	21.26
20	24.70	19	24.94	20	21.67
27	24.70	26	24.84	27	21.93
Dec. 4	24.30	Mar. 4	24.46	June 3	22.01
18	25.80	11	25.35	10	22.62
26	25.80	19	24.93	17	22.28
1936		25	22.34	24	21.92
Jan. 2	25.80	Apr. 1	21.25	July 1	21.97
8	22.20	8	21.46	8	22.30
15	26.10	15	20.70	15	21.06
22	25.50	22	20.72	21	19.22

Water level in feet below measuring point in well Mi 204-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
July 28	19.37	Jan. 4	26.59	June 14	23.40
Aug. 3	15.63	11	26.36	21	23.40
10	15.74	18	26.22	30	23.30
17	16.31	25	26.01	July 7	23.40
24	17.21	Feb. 1	24.65	12	23.40
31	16.71	8	25.60	Aug. 16	22.91
Sept. 7	15.63	15	26.29	23	22.89
14	16.71	22	26.44	31	22.94
21	17.23	Mar. 1	26.58	Sept. 8	22.68
28	18.44	8	24.40	14	22.62
Oct. 5	18.44	15	24.10	21	22.73
12	18.46	22	24.30	29	23.01
19	18.43	29	24.71	Oct. 6	23.01
26	18.30	Apr. 5	24.70	11	23.00
Nov. 2	18.24	12	24.84	19	22.46
9	18.71	19	24.42	25	22.47
16	18.21	26	24.54	Nov. 15	22.03
23	17.89	May 3	24.64	29	24.84
30	18.01	12	24.72	Dec. 13	24.00
Dec. 7	18.06	17	23.22	27	23.86
14	18.00	24	23.46		
21	17.38	June 1	23.61		
28	23.96	9	22.80		

Mi 212. K. Abbot, abandoned dug well, Washington St., Milford. Diameter 30 inches, depth 19.0 feet. Measuring point is a keel mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Nov. 1	14.40	Jan. 2	15.85	Feb. 26	14.86
6	14.80	8	14.67	Mar. 4	14.10
13	14.70	15	14.40	11	14.19
20	14.50	22	14.50	19	14.33
27	14.50	29	14.90	25	14.11
Dec. 4	13.90	Feb. 6	14.45	Apr. 1	13.76
18	14.92	13	14.33		
26	15.70	19	14.93		

Mi 213. J. Horn, abandoned dug well, Kay Ave., Milford. Diameter 30 inches, depth 11.0 feet. Measuring point is a yellow keel mark top of curb at the land surface. The water-bearing formation is stratified drift. The well was filled in on Nov. 20, 1937.

Water level in feet below measuring point in well Mi 213-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Nov. 1	7.30	July 1	6.23	Feb. 22	5.31
6	7.40	8	6.56	Mar. 1	5.35
13	7.00	15	6.87	8	6.20
20	7.10	21	6.29	15	5.84
27	7.10	28	7.81	22	6.10
Dec. 4	5.00	Aug. 3	8.00	29	6.40
18	4.10	10	8.32	Apr. 5	6.71
26	5.50	17	8.27	12	6.84
1936		24	8.58	19	6.63
Jan. 2	7.75	31	8.73	26	6.17
8	7.46	Sept. 7	8.73	May 3	6.38
15	6.85	14	8.91	12	6.31
22	6.40	21	9.90	17	6.74
29	6.60	28	9.94	24	6.84
Feb. 6	7.00	Oct. 5	9.71	June 1	7.01
13	7.10	12	9.34	9	7.10
19	7.44	19	9.27	14	7.20
26	6.93	26	8.47	21	7.60
Mar. 4	6.20	Nov. 2	8.88	30	7.30
11	5.91	9	8.34	July 7	7.60
19	5.11	16	8.15	12	7.70
25	5.31	23	8.07	Aug. 16	9.68
Apr. 1	5.07	30	7.29	23	9.53
8	5.21	Dec. 7	6.31	31	9.63
15	5.07	14	6.21	Sept. 8	9.71
22	5.40	21	6.00	14	8.94
29	5.77	29	5.93	21	8.97
May 6	6.05	1937		29	8.94
13	6.10	Jan. 4	6.06	Oct. 6	Dry
20	6.50	11	6.00	11	Dry
27	6.73	18	5.73	19	Dry
June 3	6.79	25	5.67	25	Dry
10	7.34	Feb. 1	5.17	Nov. 15	Dry
17	5.92	8	4.64		
24	6.02	15	5.27		

Mi 229. R. C. Moran, abandoned dug well, Broad St., Milford. Diameter 20 inches, depth 19.7 feet. Measuring point is a yellow keel mark inside edge of flagstone cover 1.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Nov. 1	17.80	Nov. 13	15.50	Nov. 27	15.60
6	17.90	20	15.60	Dec. 4	14.53

Water level in feet below measuring point in well Mi 229-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Dec. 12	17.40	Aug. 3	16.24	Mar. 22	18.10
26	17.54	10	16.38	29	18.30
1936		17	16.51	Apr. 5	18.35
Jan. 2	17.70	24	16.27	12	18.40
8	16.90	31	16.77	19	18.33
15	16.60	Sept. 7	16.95	26	15.37
22	16.10	14	17.01	May 3	15.44
29	16.05	21	17.28	12	18.61
Feb. 6	15.80	28	17.42	17	17.91
13	15.50	Oct. 5	17.62	24	18.32
19	16.10	12	17.79	June 1	18.44
26	15.89	19	17.64	9	16.40
Mar. 4	15.65	26	17.49	14	16.40
11	15.67	Nov. 2	16.71	21	17.00
18	14.84	9	16.52	30	16.70
25	13.97	16	16.03	July 7	16.80
Apr. 1	13.72	23	16.72	12	16.90
8	13.72	30	16.64	Aug. 16	18.22
15	13.40	Dec. 7	16.34	23	18.00
22	13.08	14	16.03	31	18.09
29	13.55	21	16.21	Sept. 8	18.05
May 6	13.80	29	15.18	14	18.06
13	14.00	1937		21	18.11
20	14.14	Jan. 4	16.98	29	18.17
27	14.24	11	16.88	Oct. 6	18.20
June 3	14.13	18	16.74	11	18.00
10	14.55	25	16.38	19	17.80
17	13.88	Feb. 1	15.12	25	17.67
24	13.39	8	15.17	Nov. 15	17.38
July 1	13.45	15	16.49	22	17.95
8	13.31	22	16.55	29	16.87
13	16.32	Mar. 1	16.64	Dec. 13	16.31
20	16.20	8	18.20	27	16.29
27	16.30	15	17.88		

Mi 232. W. Burns, abandoned dug well, 78 Gulf Street, Milford. Diameter 20 inches, depth 25.5 feet. Measuring point is a yellow keel mark west side top of concrete cover at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Nov. 1	22.30	Nov. 20	21.00	Dec. 18	22.50
6	22.50	27	21.20	26	22.50
13	21.20	Dec. 4	20.30		

Water level in feet below measuring point in well Mi 232-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Jan. 2	22.63	Aug. 17	20.77	Mar. 22	19.90
8	22.10	24	20.99	29	20.10
15	22.10	31	21.01	Apr. 5	20.20
22	21.78	Sept. 7	21.06	12	20.10
29	21.75	14	21.32	19	20.00
Feb. 6	22.36	21	21.28	26	19.70
13	22.68	28	21.55	May 3	19.84
19	22.79	Oct. 5	21.56	12	19.90
26	21.57	12	21.32	17	19.90
Mar. 4	21.42	19	21.07	24	20.00
11	21.17	26	21.48	June 1	20.00
19	20.46	Nov. 2	21.32	9	19.90
25	19.01	9	21.28	14	20.00
Apr. 1	19.94	16	21.00	21	20.94
8	19.75	23	20.87	30	20.40
15	19.55	31	20.31	July 7	20.50
22	19.55	Dec. 7	20.02	12	20.70
29	19.42	14	19.47	Aug. 16	22.81
May 6	19.36	21	19.29	23	22.33
13	19.48	29	21.02	31	22.41
20	19.88	1937		Sept. 8	22.40
27	19.90	Jan. 4	20.00	14	22.38
June 3	19.86	11	20.40	21	22.34
10	20.24	18	20.00	29	22.47
17	20.04	25	19.82	Oct. 6	21.25
24	19.87	Feb. 1	19.67	11	21.44
July 1	19.86	8	19.64	19	21.20
8	19.83	15	20.31	25	21.15
20	19.89	22	20.41	Nov. 15	20.85
27	19.88	Mar. 1	20.34	29	20.00
Aug. 3	20.72	8	19.92	Dec. 13	19.24
10	20.47	15	19.77	27	19.21

Mi 291. Woodmont Nurseries, abandoned dug well, Depot Road, Milford. Diameter 30 inches, depth 15.1 feet. Measuring point is a red paint mark inside sharp edge of concrete tile 0.4 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Nov. 1	12.30	Dec. 4	10.65	Jan. 8	9.92
6	12.70	18	9.83	15	7.42
13	12.00	26	10.40	22	7.00
20	12.40	1936		29	8.00
27	12.40	Jan. 2	10.70	Feb. 6	8.31

Water level in feet below measuring point in well Mi 291-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Feb. 13	9.00	Sept.16	11.42	Apr. 13	8.36
19	9.63	23	11.19	20	7.96
26	8.84	30	11.05	27	7.12
Mar. 4	8.22	Oct. 7	9.38	May 4	7.50
11	7.53	14	9.69	11	8.20
18	7.02	21	9.50	18	8.75
25	6.34	28	8.97	25	9.12
Apr. 1	6.00	Nov. 4	9.05	June 2	9.37
8	6.10	12	9.69	8	9.61
15	6.60	17	10.07	15	9.77
22	7.12	25	10.76	22	9.60
29	7.73	Dec. 2	11.14	29	9.19
May 6	8.38	9	9.89	July 8	9.35
13	8.72	16	6.53	13	9.40
20	9.44	23	6.09	Aug. 17	10.36
27	9.40	29	6.67	24	10.30
June 3	9.64	1937		31	8.91
10	9.88	Jan. 6	6.89	Sept. 7	10.20
17	6.32	13	6.89	14	9.45
24	6.56	19	6.27	21	9.28
July 1	7.46	27	5.96	29	9.63
8	8.26	Feb. 2	6.38	Oct. 6	9.85
15	8.87	9	7.11	12	10.09
22	9.38	16	7.72	18	10.33
30	9.92	24	7.56	25	9.80
Aug. 7	10.19	Mar. 3	7.69	Nov. 8	8.89
12	10.36	9	7.71	22	8.79
19	10.82	16	8.49	Dec. 7	6.99
26	11.00	23	8.19	20	7.61
Sept. 2	11.16	30	8.43		
9	11.18	Apr. 6	7.55		

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
NHv 1	State of Connecticut	40	Dug	25.9	30
NHv 2	J. Berniere	60	Driven	28.0	1½
NHv 3	H. Ohmes	60	Dug	21.8	30
NHv 4	F. Glenn	60	Driven	28.8	1½
NHv 5	E. LaFlamme	60	Dug	21.0	30
NHv 6	E. LaFlamme	70	Driven	18.0	1¼
NHv 7	E. LaFlamme	80	Dug	23.5	36
NHv 8	E. L. Braghieri	30	Driven	17.0	2
NHv 9	Buttles & Smith	60	do.	33.0	1½
NHv 10	G. Skeper	60	Dug	10.2	36
NHv 11	L. F. Voigt	60	do.	13.4	36
NHv 12	C. & E. Larson	60	do.	15.5	36
NHv 13	C. & E. Larson	60	Driven	12.0	1¼
NHv 14	W. Hartman	90	Drilled	95.5	6
NHv 15	S. Hall	160	do.	56.0	6
NHv 16	J. F. Reynolds	170	do.	110.0	6
NHv 17	Mrs. S. H. Mertens	220	do.	228.0	6
NHv 18	W. Penkava	60	Driven	23.0	1¼
NHv 19	Ridgewood Dairy	80	Drilled	130.0	6
NHv 20	Ridgewood Dairy	80	do.	210.0	6
NHv 21	E. Calosso	60	Driven	29.0	1¼
NHv 22	S. Stevens	60	do.	44.0	1¼
NHv 23	H. Neleber	60	Drilled	92.0	6
NHv 24	J. Wiberg	80	do.	150.0	6

in town of North Haven, Connecticut.

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
NHv 1	Stratified drift		21.9	10- 5-34	4
NHv 2	Till		21.0	2- 6-35	10
NHv 3	Stratified drift		10.9	2- 6-35	10
NHv 4	do.		19.9	2- 6-35	10
NHv 5	Till		10.0	2- 6-35	7
NHv 6	Stratified drift		8.0	2- 6-35	23
NHv 7	do.		18.5	2-12-35	13
NHv 8	do.		10.0	10- 5-34	4
NHv 9	do.		26.0	2- 6-35	5
NHv 10	do.		2.8	2- 7-35	10
NHv 11	do.		7.4	2- 7-35	6
NHv 12	do.		8.8	2- 7-35	9
NHv 13	do.		4.0	2- 7-35	10
NHv 14	Sandstone	15.0	10.0	10- 8-34	5
NHv 15	do.	20.0	32.0	10- 8-34	12
NHv 16	do.	6.0	12.0	10- 8-34	10
NHv 17	do.	2.0			2
NHv 18	Stratified drift		11.0	2-11-35	6
NHv 19	Sandstone	56.9	20.0	11-19-34	20
NHv 20	do.	58.0	35.0	11-19-34	15
NHv 21	Stratified drift		20.0	2-13-35	9
NHv 22	do.		19.0	2-13-35	9
NHv 23	Sandstone	6.0	46.0	2- 8-35	10
NHv 24	do.	26.0	38.0	2- 8-35	22

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
NHv 25	A. Blakeslee	80	Dug	31.9	48
NHv 26	E. Schafer	70	do.	22.2	48
NHv 28	G. E. Bassett	70	do.	28.0	30
NHv 29	J. Leoseago	90	Drilled	82.3	6
NHv 30	I. Chiesa	80	do.	55.0	6
NHv 31	J. A. Diehm	120	do.	92.5	
NHv 32	F. Redfield	140	Dug	18.0	36
NHv 33	W. H. Smith	140	do.	21.7	42
NHv 34	W. H. Smith	140	Drilled	110.0	6
NHv 35	R. Clarke Jr.	140	do.	110.0	6
NHv 36	S. Smith	140	Dug	13.8	30
NHv 37	V. Vigliotti	100	do.	24.8	30
NHv 39	D. L. Clinton	80	Drilled	38.7	6
NHv 40	W. W. Stevens	80	Dug	31.6	36
NHv 41	Mrs. K. Bassett	80	Driven	20.0	$1\frac{1}{2}$
NHv 42	E. H. Richardson	100	do.	23.0	$1\frac{1}{4}$
NHv 43	H. A. Smith	80	do.	25.0	2
NHv 44	E. H. Richardson	100	do.	16.0	$1\frac{1}{4}$
NHv 45	M. Keegan	90	Dug	19.8	30
NHv 46	W. Hull Estate	100	Drilled	170.0	8
NHv 49	O. J. Dunham	80	do.	56.0	6
NHv 50	E. Baunback	80	Dug	22.0	36
NHv 51	M. Pirorano	40	do.	12.4	34
NHv 53	A. Welles	30	do.	14.4	24

in town of North Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
NHv 25	Till	31.0	18.3	2- 8-35	18
NHv 26	do.	22.0	18.5	2- 8-35	15
NHv 28	Stratified drift		12.5	2- 7-35	10
NHv 29	Sandstone	15.0	37.3	2-11-35	11
NHv 30	do.	4.0	15.0	2-11-35	19
NHv 31	do.	21.0	22.0	10- 5-34	11
NHv 32	Till	17.0	7.3	2-11-35	18
NHv 33	do.	19.0	9.3	2-11-35	6
NHv 34	Sandstone	20.0	30.0	2-11-35	9
NHv 35	do.	20.0			19
NHv 36	Till		6.1	2-12-35	37
NHv 37	do.	20.0	8.9	2-11-35	7
NHv 39	Sandstone		25.7	2-12-35	8
NHv 40	do.	12.0	11.2	2-12-35	4
NHv 41	Stratified drift				10
NHv 42	do.		15.0	2-12-35	6
NHv 43	do.		22.0	2-12-35	14
NHv 44	do.				10
NHv 45	Till		10.4	11-23-34	6
NHv 46	Sandstone	5.0	44.0	2-13-35	6
NHv 49	do.	10.0	11.0	2-13-35	8
NHv 50	Till	20.0	11.3	2-13-35	7
NHv 51	Stratified drift		8.5	10- 8-34	8
NHv 53	do.		9.1	10- 5-34	12

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
NHv 54	K. Webber	80	Dug	24.0	36
NHv 55	W. Bass	80	Drilled	60.0	2
NHv 56	F. Balletto	90	Dug	14.3	30
NHv 57	J. Griecs	90	Drilled	36.0	6
NHv 58	W. H. Warner	160	Dug	25.0	36
NHv 60	E. J. & W. S. Foraker	200	Drilled	74.0	6
NHv 61	E. Isaacs	100	Dug	20.6	36
NHv 62	R. DeFalco	110	Drilled	48.0	6
NHv 63	M. Adinolfi	60	do.	73.0	6
NHv 64	M. Debiles	50	Dug	20.0	24
NHv 65	G. Nutile	100	Drilled	67.0	6
NHv 66	N. Biglarie	50	do.	65.0	6

in town of North Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
NHv 54	Stratified drift		3.6	2-13-35	15
NHv 55	Sandstone		27.5	2-13-35	7
NHv 56	Till		7.2	2-13-35	19
NHv 57	Sandstone	6.0	4.0	11-26-34	15
NHv 58	do.	8.0	20.0	11-22-34	6
NHv 60	do.	0.0	17.0	11-22-34	14
NHv 61	Till		14.3	11-26-34	11
NHv 62	Sandstone				63
NHv 63	do.	22.0	35.0	11-26-34	23
NHv 64	Stratified drift		13.5	11-26-34	102
NHv 65	Sandstone	7.0	30.0	10- 5-34	22
NHv 66	do.	13.0			10

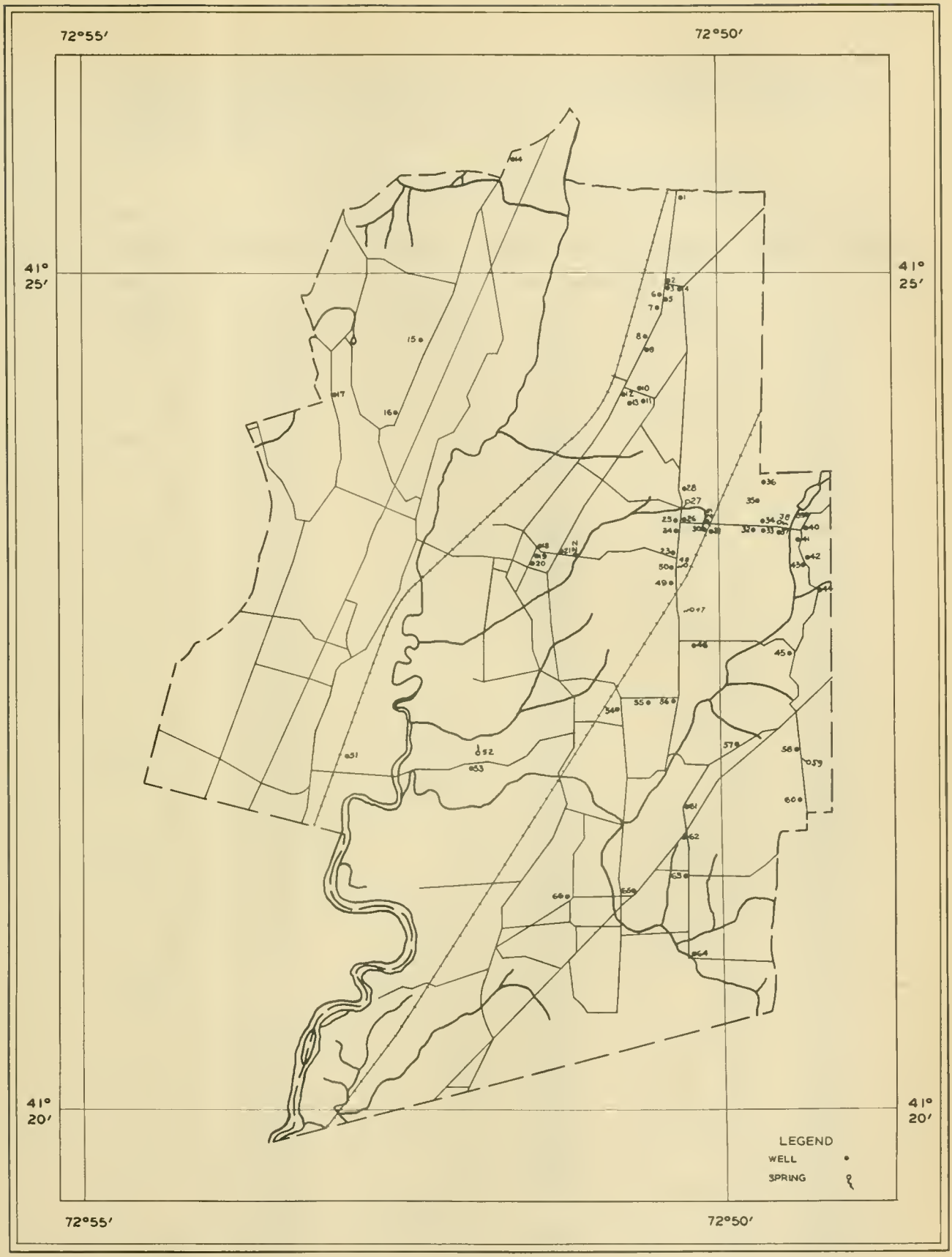
Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
NHv 27	G. E. Bassett	60	Base of hill	Sandstone
NHv 38	V. Vigliotti	120	Slope	do.
NHv 47	A. Randall	90	do.	do.
NHv 48	E. Fowler	90	do.	do.
NHv 52	V. Tenendine	30	Valley	Stratified drift
NHv 59	W. H. Warner	160	Slope	Sandstone

in town of North Haven, Connecticut

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
NHv 27	Tile casing	None	8	8
NHv 38	Iron tank, gravity flow pipe line	do.	1	6
NHv 47	Barrel sunk in ground, covered, electric pump	do.	12	6
NHv 48	Masonry casing, electric pump	do.	10	6
NHv 52	Iron pipe driven into bank	Slight	12	9
NHv 59	Masonry pit, 8x8 feet, gravity flow pipe line	None	4	5

(a) Reported



CONN GROUND-WATER SURVEY: W.P.A. NO. 2981
SPONSORSHIP: CONN STATE WATER COMM
DIRECTION: GEOL SURV. U.S DEPT. INTERIOR

MAP OF NORTH HAVEN, CONNECTICUT

SHOWING LOCATION OF WELLS & SPRINGS

SCALE

0 1 2 3 MILES

NHv 7. E. LaFlamme, abandoned dug well, U. S. Rt. 5, North Haven. Diameter 36 inches, depth 23,5 feet. Measuring point is keel mark northeast side top of brick curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
June 28	17.05	Apr. 13	16.50	Feb. 1	17.15
July 5	17.65	20	16.10	8	16.55
12	17.85	27	16.60	15	16.50
19	18.00	May 4	17.00	22	16.60
26	18.20	11	16.40	Mar. 1	17.10
Aug. 2	18.30	18	16.50	8	17.45
9	18.50	25	16.80	15	16.80
16	18.70	June 1	17.00	23	16.20
23	18.90	8	17.40	30	15.80
30	19.10	15	17.40	Apr. 6	15.90
Sept. 4	19.25	22	16.70	13	15.80
10	19.45	29	16.90	20	16.70
17	19.65	July 6	17.00	27	15.85
23	19.70	13	17.10	May 4	15.80
Oct. 1	19.70	20	16.30	10	15.35
8	20.05	27	16.50	17	15.55
15	20.10	Aug. 3	16.90	24	15.66
22	20.35	11	17.70	June 1	15.84
29	20.50	18	18.10	7	16.03
Nov. 5	20.70	25	18.40	14	17.75
12	20.90	Sept. 1	18.20	21	17.37
19	21.00	8	18.50	29	17.60
26	21.00	14	18.70	July 6	17.92
Dec. 3	20.80	21	18.30	12	18.07
10	21.10	28	19.20	19	18.22
17	21.10	Oct. 5	19.00	26	18.43
23	21.10	12	19.00	Aug. 2	18.63
30	21.50	19	18.90	9	18.84
1936		26	19.20	16	19.03
Jan. 6	21.25	Nov. 2	19.20	21	18.74
13	21.20	9	19.00	30	18.51
20	21.10	16	19.10	Sept. 7	18.42
27	20.90	23	19.40	20	19.62
Feb. 3	20.70	30	19.60	27	18.75
10	20.70	Dec. 7	19.50	Oct. 4	18.87
17	20.90	14	19.30	18	19.12
24	21.00	21	19.00	25	18.97
Mar. 2	20.90	28	18.60	Nov. 1	18.77
9	20.00	1937		8	18.63
16	19.70	Jan. 4	18.20	15	18.61
24	17.60	11	18.15	29	18.55
30	17.70	18	17.85	Dec. 13	17.24
Apr. 7	17.40	25	17.20	27	17.30

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
0 1	P. Miller	150	Dug	16.3	30
0 2	T. F. Whorle	170	Drilled	101.0	6
0 3	T. F. Whorle	170	do.	65.0	8
0 4	J. Jefferson	200	do.	41.1	6
0 5	J. Wheeler	200	do.	50.0	6
0 6	W. N. Smith	170	Dug	19.0	30
0 7	J. Pater	175	do.	13.6	52
0 8	W. R. Archer	180	do.	11.5	30
0 9	A. J. Foley	180	do.	11.8	24
0 10	W. Brown	190	do.	30.0	30
0 11	W. Burnaka	190	do.		
0 12	C. Johnson	195	do.	14.0	36
0 13	A. Christiansen	195	do.	9.2	30
0 14	A. Christiansen	195	do.	10.5	30
0 15	A. Anderson	200	Drilled	82.0	6
0 16	S. Lindrall	200	do.	79.0	6
0 17	Edna Sak	160	do.	105.0	6
0 18	Edna Sak	160	do.	65.0	6
0 19	Edna Sak	180	do.	145.0	6
0 20	Edna Sak	160	do.	10.0	2
0 21	Mrs. M. E. Bristol	200	do.	100.0	8
0 22	T. A. Smith	180	do.	200.0	8
0 23	L. Huber	180	Dug	15.9	30
0 24	A. J. Bahnsen	180	Drilled	213.5	6

in town of Orange, Connecticut

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 1	Phyllite	0.0	7.2	2-23-38	4
O 2	do.	0.0			2
O 3	do.	0.0			4
O 4	do.	0.0	9.5	2-23-38	1
O 5	do.	0.0			4
O 6	Stratified drift		6.0	2-25-38	2
O 7	Phyllite		9.2	2-25-38	15
O 8	do.	0.0	3.4	2-25-38	9
O 9	do.	0.0	2.0	2-25-38	5
O 10	Till				7
O 11	do.				5
O 12	Phyllite	0.0			17
O 13	do.	0.0	3.1	3- 1-38	18
O 14	do.	0.0			10
O 15	do.	0.0			9
O 16	do.	0.0			7
O 17	do.	0.0			5
O 18	do.	0.0			5
O 19	do.	0.0			
O 20	do.	0.0			6
O 21	do.	0.0			12
O 22	do.				6
O 23	Till		3.4	3- 2-38	8
O 24	Phyllite	0.0			3

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 25	A. J. Bahnsen	180	Dug	18.0	30
O 26	W. C. Harmon	220	Drilled	162.0	6
O 27	W. H. Brown	295	do.		
O 29	A. Wilkinson	180	Dug		
O 30	Unknown	180	do.		
O 31	A. Delaurentis	180	do.	23.0	36
O 32	R. J. Woodruff	185	do.	18.2	36
O 33	F. S. Jerome	225	Drilled	500.0	6
O 34	A. T. Terrell	125	Dug	8.7	30
O 35	W. Wilkinson	300	Drilled	110.0	6
O 36	L. H. Atkins Estate	320	do.	100.0	6
O 37	H. L. Monaghan	295	Dug	8.9	30
O 38	E. L. Clark	300	do.	24.9	36
O 40	C. S. Clark	180	do.	12.4	30
O 41	R. W. Smith	180	Drilled	122.0	6
O 42	L. Whitney	185	do.	177.0	6
O 43	C. Hafner	200	do.	125.0	6
O 44	C. Weber	250	do.	120.0	6
O 45	Dr. M.F.R. Savarese	200	do.	190.0	6
O 46	D. Thomas	225	Dug	15.2	36
O 47	C. Hafner	190	Drilled	70.0	6
O 48	F. C. Rowe	200	Dug	21.4	36
O 49	J. Jonsen	200	do.	21.5	36
O 50	H. Hotchkiss	160	do.	12.4	30

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 25	Till				
O 26	Phyllite		6.0	3- 4-38	4
O 27	do.				3
O 29	do.				
O 30	Till				
O 31	do.		5.6	3-16-38	5
O 32	do.		12.6	3-16-38	
O 33	Phyllite	20.0	20.0	3-16-38	13
O 34	Till		3.2	3-15-38	17
O 35	Phyllite	10.0	19.0	10-10-37	3
O 36	do.	15.0	25.0	3- 7-38	4
O 37	Till	8.0	4.7	3-15-38	6
O 38	do.		14.8	3-15-38	3
O 40	do.		3.2	3-17-38	6
O 41	Phyllite	0.0			7
O 42	do.	0.0			6
O 43	do.	0.0	20.0	3-17-38	7
O 44	do.				6
O 45	do.				10
O 46	Till		6.0	3-22-38	5
O 47	Phyllite	0.0	6.4	3-17-38	4
O 48	Till	15.0	13.2	3-21-38	11
O 49	Phyllite		13.9	3-21-38	8
O 50	Till		3.2	3-18-38	4

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 51	A. D. Smith	230	Dug	18.7	31
O 52	E. Yammarino	160	do.	13.9	36
O 53	I. O. Morris	200	do.	13.7	36
O 54	Anna Bailo	180	do.	12.9	36
O 55	Anne W. Johnson	160	do.	8.9	36
O 56	Beatrice Green	150	do.	15.0	36
O 57	G. Peck	140	do.	14.1	36
O 58	T. Aldrich	185	do.	18.4	36
O 59	D. Noon	180	Drilled	75.0	8
O 60	J. Micek	200	Dug	22.2	36
O 61	J. Kryvanis	170	do.	13.7	36
O 62	DeFerrarie	125	Drilled	87.0	6
O 63	DeFerrarie	125	Dug	21.0	36
O 64	G. Tirrell	150	do.	20.4	36
O 65	F. Tirrell	150	do.	10.7	30
O 66	J. Carney	140	do.	8.5	30
O 67	S. P. Pendred	175	do.	12.6	36
O 68	H. Burr	200	do.	12.5	36
O 69	E. D. Bailey	240	do.		
O 70	W. H. Gemmell	250	Drilled	192.0	6
O 72	C. B. Snell	275	do.	180.0	6
O 73	H. B. Cook	275	Dug	14.0	132
O 74	S. Alling	180	do.	32.3	72
O 75	A. E. Anderson	300	Drilled	65.0	6

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 51	Phyllite	9.0	11.2	3-18-38	13
O 52	Till		3.9	3-18-38	5
O 53	do.	12.0	4.5	3-22-38	4
O 54	do.	12.0	3.8	3-22-38	7
O 55	do.		3.9	3-21-38	4
O 56	do.				6
O 57	do.	10.0	6.7	3-21-38	7
O 58	do.		13.1	3-21-38	19
O 59	Phyllite	13.0	13.2	3-21-38	7
O 60	Till		13.5	3-21-38	6
O 61	Phyllite	7.0	8.7	3-22-38	5
O 62	do.	15.0			9
O 63	do.		13.7	3-23-38	5
O 64	Schist	0.0	11.7	3-23-38	4
O 65	do.	0.0	3.4	3-23-38	18
O 66	Till	7.0	1.1	3-23-38	4
O 67	Schist		1.2	3-23-38	3
O 68	do.		2.3	3-23-38	8
O 69	do.				4
O 70	do.				4
O 72	do.		13.2	3-23-38	3
O 73	Till		4.0	3-23-38	4
O 74	Schist	18.0	19.3	5-17-38	4
O 75	do.	5.0	18.0	3-31-38	5

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
0 76	T. B. Call	225	Drilled	75.0	6
0 77	MacLeman	210	do.	75.0	6
0 78	H. B. Eberlein	150	do.	43.0	6
0 79	H. Duis	150	Dug	22.0	36
0 80	H. Hulse	125	Drilled	98.0	6
0 81	J. W. Alling	110	do.	87.0	6
0 82	J. W. Alling	110	do.	87.0	6
0 83	M. Daley	175	do.	85.0	6
0 84	Oneito	165	do.	65.0	6
0 85	G. W. Kreye	175	do.	150.0	6
0 86	F. Tirrell	135	Dug	22.0	36
0 87	L. Peck	140	do.	13.3	36
0 88	A. B. Riggs	125	do.	24.0	36
0 89	A. B. Riggs	110	do.	13.0	48
0 90	J. F. McMahan	200	Drilled	50.0	6
0 91	F. Riggs	200	do.	57.0	6
0 92	H. Nelson	180	Dug	13.7	36
0 93	Bergman	185	do.	15.0	36
0 94	Unknown	180	do.	15.5	30
0 95	C. E. Meng	180	do.	14.5	36
0 96	C. Greer	175	do.	13.1	36
0 97	J. Morano	180	Drilled	75.0	6
0 98	A. Rumbin	175	do.	50.0	6
0 99	J. E. Mallory	180	Dug	12.6	48

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 76	Schist	15.0			3
O 77	do.	10.0			3
O 78	do.	13.0	20.0	3-24-38	2
O 79	do.	15.0	15.0	3-24-38	10
O 80	do.	3.0	15.0	3-24-38	11
O 81	do.	20.0	14.0	3-24-38	6
O 82	do.	20.0	14.0	3-24-38	6
O 83	do.				2
O 84	do.				13
O 85	do.		62.0	3-28-38	8
O 86	Till	18.0	8.0	3-28-38	4
O 87	do.		3.3	3-28-38	17
O 88	do.	22.0	13.0	3-28-38	9
O 89	do.		2.0	3-28-38	6
O 90	Schist	10.0	16.0	3-31-38	3
O 91	do.		17.0	3-29-38	3
O 92	Till		9.0	3-29-38	2
O 93	do.		8.0	3-31-38	2
O 94	do.		9.6	4-13-38	3
O 95	do.		7.7	3-29-38	3
O 96	do.		7.3	3-29-38	27
O 97	Schist	20.0	13.0	3-29-38	3
O 98	do.	10.0	17.0	3-30-38	5
O 99	Till		6.1	3-30-38	5

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
0 100	J. E. Mallory	180	Dug	15.0	48
0 101	C. Kirchberg	180	do.	20.0	36
0 102	A. Passariello	180	Drilled	80.0	6
0 104	F. C. Sperry	200	Dug	28.0	36
0 105	F. C. Sperry	200	do.	24.0	36
0 106	L. Meyer	200	do.	25.0	24
0 107	S. Alling	190	do.	23.5	24
0 108	E. Cronan	190	do.	22.7	36
0 109	E. Cronan	180	do.	22.7	24
0 110	A. C. Dallas	180	do.	20.1	18
0 111	M. Pascucelli	175	Drilled	60.0	6
0 112	J. Malinoski	170	Dug	19.0	36
0 113	A. C. Scharff	150	do.	10.5	30
0 114	M. Pascucelli	170	do.	15.7	24
0 115	A. W. Moore	160	Drilled	37.5	6
0 116	A. Hill	180	Dug	34.7	30
0 117	J. Adams	175	Drilled	80.0	6
0 118	M. & R. Moriarty	170	do.	72.0	6
0 119	Mrs. S. Turczdniewicz	170	do.	72.0	6
0 120	S. J. Marks	160	Dug	16.0	36
0 121	Orange Hills Country Club	250	Drilled	320.0	8
0 122	L. Peterson	200	Dug	20.0	36
0 123	C. Peterson	175	do.	22.0	42
0 124	W. R. Spild	200	do.	28.0	30

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 100	Till		5.4	3-30-38	4
O 101	do.		10.0	3-30-38	20
O 102	Schist	15.0	19.0	3-30-38	5
O 104	Till		16.0	3-31-38	
O 105	do.	20.0	14.0	3-31-38	
O 106	do.		13.8	5-17-38	11
O 107	do.		15.8	5-17-38	4
O 108	do.	20.0	13.7	5-17-38	31
O 109	do.	22.7	14.2	5-17-38	13
O 110	do.		15.2	5-17-38	
O 111	Schist		7.1	5-17-38	19
O 112	Till	13.0	16.8	5-17-38	4
O 113	do.		7.2	5-17-38	5
O 114	do,		14.2	5-18-38	12
O 115	Schist	3.0	11.5	5-18-38	
O 116	Till		26.6	5-18-38	22
O 117	Schist	12.0			15
O 118	do.				12
O 119	do.		17.2	5-18-38	13
O 120	Till		7.6	5-18-38	32
O 121	Phyllite	70.0	49.0	5-13-38	7
O 122	Till				34
O 123	do.		10.0	5-11-38	10
O 124	do.		10.0	5-19-38	4

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
0 125	W. R. Spild	180	Dug	13.0	30
0 126	R. Longstaff	180	do.	17.0	48
0 127	F. Tower	180	do.	22.2	30
0 128	J. Blennerhessett	200	do.	8.5	24
0 129	J. Sperry	200	do.	13.4	24
0 130	S. Thatcher	225	do.	37.7	36
0 131	J. Crapanzana	220	do.	30.0	36
0 132	W. B. Andrews	195	do.	15.3	40
0 133	L. B. Mason	200	Drilled	59.0	6
0 134	J. J. Coffee	200	Dug	28.6	36
0 135	H. Tetzloff	195	do.	12.6	36
0 136	T. Kizo	200	do.	23.6	36
0 137	C. L. Hall	200	do.	14.8	120
0 138	C. L. Hall	200	do.	14.7	36
0 139	W. T. Andrews	200	do.	11.0	48
0 141	Racebrook Country Club	200	Drilled	40.0	6
0 142	R. D. Pryde	180	Dug	30.0	36
0 143	Racebrook Country Club	210	do.	19.3	50
0 144	R. D. Pryde	200	do.	10.6	30
0 145	R. D. Pryde	200	Drilled	50.0	6
0 146	J. Lane	200	do.	50.0	6
0 148	R. Schillinglaw	235	Dug	21.6	30
0 149	R. Schillinglaw	225	do.	23.1	30
0 150	H. B. Cook	180	do.	15.0	144

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 125	Till		3.0	5-19-38	5
O 126	do.		7.7	5-19-38	33
O 127	do.	20.0	12.1	5-19-38	25
O 128	do.		8.0	5-18-38	4
O 129	do.		5.2	5-19-38	24
O 130	do.		8.1	5-12-38	4
O 131	do.		16.0	5-12-38	
O 132	do.		8.3	3-31-38	4
O 133	Phyllite	20.0	15.0	3-31-38	
O 134	Till		5.5	3-31-38	5
O 135	do.		3.2	3-31-38	9
O 136	do.		3.7	4- 6-38	23
O 137	do.		4.9	4- 6-38	3
O 138	do.	10.0	4.6	4- 6-38	1
O 139	do.		1.0	4- 6-38	5
O 141	Phyllite	20.0	7.0	4- 7-38	2
O 142	Till		10.0	4- 6-38	1
O 143	do.	17.9	6.3	4- 7-38	3
O 144	do.	9.0	6.8	4-11-38	11
O 145	Phyllite	25.0	12.0	4-11-38	1
O 146	do.	20.0	20.0	4- 6-38	9
O 148	Till	17.0	12.7	4-11-38	6
O 149	do.	20.0	15.7	4-11-38	5
O 150	do.		2.0	4-11-38	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 151	L. A. North	200	Drilled	96.0	6
O 152	G. R. Stannard	200	do.	145.0	6
O 153	J. L. Atkins	200	Dug	25.0	36
O 154	E. F. Bearmore	220	do.	9.3	18
O 155	G. Blakeslee	200	do.	15.4	36
O 156	D. E. Russell	200	do.	24.2	42
O 157	Racebrook Country Club	200	Drilled	45.0	6
O 158	Racebrook Country Club	175	do.	150.0	10
O 159	Racebrook Country Club	175	do.	45.0	10
O 160	R. O. Blom	225	Dug	22.5	30
O 161	W. B. Andrews	220	do.	18.1	40
O 162	W. B. Andrews	220	do.	34.0	40
O 163	I. Andrews	225	Drilled	275.0	4
O 164	M. Lafranco	210	Dug	17.4	36
O 165	Annie Hotchkiss	200	do.	25.0	36
O 166	Mary Woodruff	200	do.	17.4	30
O 167	C. R. Treat	200	do.	24.2	36
O 168	S. D. Woodruff	175	do.	20.2	30
O 169	W. D. Pardee	180	do.	25.0	36
O 170	W. D. Pardee	180	do.	25.9	42
O 171	A. D. Clark	200	do.	22.6	36
O 172	Corbett	220	do.	27.0	36
O 173	C. S. Russell	190	do.	28.0	36
O 174	W. C. Leaver	180	do.	14.4	30

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 151	Phyllite	8.0	10.0	4-25-38	11
O 152	do.	10.0	10.0	4-11-38	13
O 153	Till		13.0	4-12-38	
O 154	do.		2.0	4-12-38	5
O 155	do.		8.2	4-11-38	5
O 156	do.		8.8	4- 7-38	9
O 157	do.				6
O 158	Phyllite	50.0	1.6	4-11-38	5
O 159	Till				
O 160	do.		12.0	4-18-38	4
O 161	do.	17.0	12.4	4-19-38	6
O 162	do.		7.0	4-18-38	3
O 163	Phyllite	30.0	25.0	4-19-38	10
O 164	do.	8.0	11.2	4-19-38	3
O 165	Till		10.0	4-19-38	7
O 166	do.		14.5	4-25-38	3
O 167	Stratified drift		18.2	4-21-38	6
O 168	do.		15.2	4-19-38	17
O 169	do.		17.0	4-21-38	8
O 170	do.		23.4	4-21-38	8
O 171	Till		17.5	4-19-38	4
O 172	Stratified drift		17.0	4-14-38	
O 173	do.	23.0	18.0	4-14-38	5
O 174	do.	13.0	8.5	4-14-38	5

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 175	F. W. Jaynes	170	Dug	15.4	30
O 176	J. Coolidge	200	Drilled	167.0	6
O 178	F. G. Baldwin	210	do.	85.0	6
O 179	F. Moule	250	do.	300.0	8
O 180	P. B. O'Sullivan	260	do.	200.0	6
O 181	Mrs. Alice Walsh	200	do.	40.0	6
O 182	R. J. Woodruff	185	do.	25.0	6
O 183	T. N. Brons	220	Dug	16.0	36
O 184	Miss E. M. Maynard	200	do.	12.7	36
O 188	G. Zanka	180	do.	30.0	36
O 190	H. B. Treat	255	do.	26.0	48
O 191	H. B. Treat	200	do.	10.4	40
O 193	Major J. W. Hession	270	do.	34.0	40
O 194	J. Harvey	275	Drilled	87.0	8
O 195	H. Stone	275	Dug	26.9	40
O 196	H. Stone	275	do.	21.9	36
O 197	R. Baldwin	270	do.	20.0	36
O 198	J. Blackman	270	Drilled	92.0	6
O 199	J. S. Neal	270	Dug	24.0	36
O 200	C. V. Woodruff	270	Drilled	60.0	6
O 201	H. Stone	275	do.	32.0	6
O 202	K. H. Case	270	do.	75.0	6
O 203	C. S. Carter	275	do.	70.0	6
O 204	S. B. Wright	270	do.	70.0	6

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 175	Stratified drift		8.7	4-14-38	5
O 176	Phyllite	10.0	25.0	4-14-38	6
O 178	do.	15.0	25.0	4-14-38	6
O 179	do.				3
O 180	do.		30.0	4-13-38	3
O 181	do.		10.0	4-12-38	3
O 182	do.	20.0			
O 183	Till		6.0	4-12-38	5
O 184	do.	8.7	6.4	4-12-38	3
O 188	do.	25.0	18.0	4-13-38	8
O 190	Stratified drift	20.0	10.0	4-26-38	5
O 191	do.		5.1	4-26-38	4
O 193	Till	33.0	19.0	4-27-38	
O 194	Phyllite		26.0	4-26-38	5
O 195	Till		17.2	4-26-38	
O 196	do.		16.2	4-26-38	
O 197	do.		12.0	4-27-38	8
O 198	Phyllite	20.0	20.0	4-27-38	5
O 199	Till		12.0	4-27-38	4
O 200	Phyllite	30.0	20.0	4-27-38	7
O 201	Till		10.0	4-26-38	
O 202	Phyllite	35.0	25.0	4-27-38	7
O 203	do.		12.0	4-27-38	3
O 204	do.				3

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 205	J. Macek	270	Dug	14.5	36
O 206	C. Parker	270	do.		
O 207	J. A. Little	270	do.	18.4	36
O 208	J. A. Little	270	Drilled	130.0	6
O 209	T. Karney	250	Dug	19.0	
O 210	T. Karney	225	do.	19.9	36
O 211	V. Skalski	225	Drilled	84.0	6
O 212	Mrs. W. Hino	225	Dug	13.6	36
O 213	Orange Water Co.	250	Drilled	85.0	8
O 215	Olive Yocher	210	Dug	33.2	36
O 217	J. Moccia	225	do.	35.0	36
O 218	B. Ciola	200	do.	18.7	36
O 219	T. Moccia	215	do.	39.5	36
O 220	J. Tynan	225	do.	31.7	36
O 221	S. Besbyda	215	do.	24.0	42
O 222	C. F. Winklo	200	do.	18.6	36
O 223	C. F. Winkle	185	do.	5.5	42
O 224	C. Winkle Jr.	205	do.	16.0	36
O 225	A. Regula	185	do.	15.7	30
O 226	E. Budzinski	235	do.	14.6	36
O 227	M. Jelasko	230	do.	12.2	36
O 228	G. Lesniak	230	do.	23.6	36
O 229	G. Lesniak	200	do.	10.2	36
O 231	G. Lesniak	200	do.	11.8	36

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 205	Till		6.2	4-28-38	11
O 206	do.				
O 207	do.		11.8	4-28-38	3
O 208	Phyllite	30.0	25.0	4-28-38	5
O 209	Till		10.6	4-28-38	
O 210	do.		12.1	4-28-38	6
O 211	Phyllite	25.0	15.0	4-28-38	5
O 212	Till		9.2	4-28-38	6
O 213	Phyllite	10.0	14.0	5- 2-38	
O 215	Stratified drift	31.0	29.1	5-16-38	4
O 217	do.	31.0	25.0	5-16-38	
O 218	do.		14.6	5-16-38	4
O 219	do.		30.3	5-16-38	4
O 220	Till	31.0	28.6	5-16-38	1
O 221	do.		17.0	5-16-38	7
O 222	do.		15.5	5-16-38	5
O 223	do.		1.6	5-16-38	4
O 224	do.		5.5	5-11-38	3
O 225	do.		4.9	5-11-38	22
O 226	do.		9.8	5-10-38	13
O 227	do.		7.5	5-10-38	20
O 228	do.		14.5	5-10-38	167
O 229	do.		2.5	5-11-38	6
O 231	do.		3.3	5-11-38	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 232	J. Hill	140	Dug	10.3	36
O 233	J. Hill	140	do.	9.1	36
O 234	C. M. Bohndrof	150	do.	12.2	24
O 235	C. M. Bohndrof	150	Drilled	75.0	6
O 236	C. M. Bohndrof	150	Dug	15.2	54
O 239	G. Cook	145	do.	7.3	24
O 240	C. Morris	140	Drilled	160.0	6
O 241	Krause	130	Dug	15.2	30
O 242	D. L. Magnulson	160	do.	19.3	30
O 243	D. L. Magnulson	120	do.	9.3	24
O 244	J. W. Comeowick	120	do.	23.5	36
O 245	J. Harla	120	Drilled	37.0	6
O 246	W. Glameyer	120	Dug	23.4	30
O 247	W. Groh	90	do.	4.8	30
O 248	The Sypher Rest & Convalescent Home	100	do.	18.6	40
O 249	H. Groh	100	do.	12.0	30
O 250	The Sypher Rest & Convalescent Home	100	Drilled	133.0	6
O 251	G. McDermott	100	do.	108.0	6
O 252	Associated Seed Growers	100	Dug	17.0	24
O 254	Associated Seed Growers	110	do.	17.6	24
O 255	Associated Seed Growers	100	do.	17.0	30
O 257	Associated Seed Growers	100	do.	17.3	24
O 258	Associated Seed Growers	100	Drilled	95.0	6
O 259	W. E. Clark	140	Dug	16.4	32

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 232	Till		2.2	5- 4-38	2
O 233	do.	9.1	1.0	5- 4-38	8
O 234	do.		5.5	5- 4-38	6
O 235	Phyllite	4.0	5.4	5- 4-38	6
O 236	Till		3.1	5- 4-38	6
O 239	do.		0.5	5- 4-38	2
O 240	Phyllite	20.0	12.0	5- 4-38	8
O 241	Till		9.8	5- 4-38	
O 242	do.		14.6	5- 4-38	16
O 243	do.		3.4	5- 4-38	8
O 244	do.	22.0	17.2	5- 3-38	5
O 245	do.		10.5	5- 3-38	6
O 246	do.		10.1	5- 3-38	4
O 247	Stratified drift		2.7	4-28-38	4
O 248	Phyllite		9.5	4-28-38	3
O 249	Stratified drift	12.0	8.2	4-21-38	2
O 250	Phyllite	3.0	12.0	10-20-37	6
O 251	do.	10.0			5
O 252	Stratified drift		13.6	4-28-38	29
O 254	do.		13.3	4-28-38	
O 255	do.		9.0	4-28-38	5
O 257	do.		12.4	4-28-38	21
O 258	Phyllite				6
O 259	Stratified drift		11.1	4-21-38	3

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 260	J. J. Bell	220	Dug	13.0	30
O 262	J. Jeakofsky	200	do.	14.0	30
O 263	J. Jeakofsky	200	do.	11.5	32
O 264	W. J. Rourke	180	do.	13.0	36
O 265	W. J. Rourke	180	Drilled	45.0	6
O 266	P. Yarosh	160	Dug	18.6	32
O 267	P. Wright	200	do.	19.6	30
O 269	A. Clark	180	do.	28.0	30
O 271	Wells	200	do.	19.1	30
O 272	L. Novenstein	180	do.	20.0	30
O 273	A. O. Lyons	150	Driven	16.0	1½
O 274	C. F. Treat	150	Dug	15.2	36
O 277	Fairlea Farms	135	do.	19.3	30
O 278	Fairlea Farms	140	do.		
O 279	C. F. Treat	160	do	21.6	30
O 280	C. F. Treat	160	do.	36.0	84
O 281	C. F. Treat	155	do.	20.0	48
O 282	Fairlea Farms	150	Drilled	42.4	6
O 283	Fairlea Farms	150	Dug	11.0	24
O 284	E. J. Treat	130	Drilled	100.0	6
O 285	Fairlea Farms	100	do.	49.0	6
O 286	Wellington	155	do.	63.0	6
O 287	Hilda Gragg	150	do.	231.0	6
O 288	Swartz	150	do.	100.0	6

in town of Orange, Connecticut - Continuod

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 260	Till	13.0	5.1	4-28-38	5
O 262	Phyllite		7.8	5- 3-38	11
O 263	Till		4.1	5- 3-38	3
O 264	do.		7.1	5- 3-38	17
O 265	Phyllite	0.0	21.0	5- 3-38	3
O 266	Till	17.5	10.2	5- 3-38	8
O 267	do.		9.3	4-19-38	14
O 269	do.				
O 271	do.		12.5	5-24-38	17
O 272	do.		11.7	4-25-38	9
O 273	do.				11
O 274	do.		7.1	5-24-38	7
O 277	do.		11.5	5-24-38	8
O 278	do.				
O 279	do.	22.0	13.5	5-24-38	5
O 280	do.	35.0	16.3	5-24-38	8
O 281	do.		10.2	5-24-38	16
O 282	Phyllite		12.7	5-24-38	4
O 283	Till		7.8	5-24-38	4
O 284	Phyllite	10.0	15.0	5-24-38	5
O 285	do.	45.0	12.8	5-24-38	10
O 286	do.	5.0	11.4	5-24-38	6
O 287	do.	5.0			
O 288	do.	3.0			6

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 290	H. B. North	120	Dug	11.0	36
O 291	Fairlea Farms	140	Drilled	87.0	6
O 292	Dr. A. Pool	120	do.	165.0	6
O 293	A. R. Pastorius	225	do.	200.0	6
O 294	W. A. Neilson	175	do.	84.0	2
O 295	J. P. Weis	200	do.	133.0	6
O 296	W. A. Neilson	185	Dug	35.0	4
O 297	Fairlea Farms	155	do.	32.1	72
O 298	D. J. Minko	175	do.	30.0	40
O 299	F. C. Woodruff	215	do.	25.0	36
O 300	Boppert	200	do.	22.0	36
O 301	P. Wright	180	do.	19.1	48
O 302	L. Coppolla	200	do.	19.2	36
O 303	J. Clark	225	do.	21.3	36
O 304	C. L. Clark	220	do.	20.0	36
O 306	F. Corbin	200	Drilled	418.0	6
O 307	F. Mildeberger	100	Dug	12.0	30
O 308	E. Anderson	100	do.	16.8	30
O 309	W. H. Lee	100	do.	11.5	30
O 310	Fairlea Farms	100	Drilled	104.0	6
O 311	C. Buckholz	115	Dug	30.0	36
O 312	Alderman Bros.	110	Drivon	27.0	2
O 313	A. P. Peterson	75	Dug	13.0	30
O 314	A. P. Peterson	80	do.	28.0	36

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 290	Stratified drift		6.0	5-23-38	14
O 291	Phyllite	40.0	20.0	5-19-38	7
O 292	do.	10.0	34.0	5-20-38	3
O 293	do.	25.0	25.0	5-23-38	6
O 294	do.	5.0	8.0	5-23-38	12
O 295	do.	20.0	15.0	5-23-38	11
O 296	do.	15.0	10.0	5-23-38	8
O 297	Till		7.2	5-23-38	5
O 298	do.		15.0	5-24-38	
O 299	do.	15.0	13.0	5-24-38	5
O 300	do.		15.0	5-24-38	5
O 301	do.		11.6	4-25-38	14
O 302	do.		11.1	4-25-38	5
O 303	do.		14.2	4-19-38	
O 304	do.		12.0	5-24-38	5
O 306	do.				4
O 307	do.	12.0	2.8	5-19-38	4
O 308	do.	16.8	9.7	5-19-38	6
O 309	Stratified drift		9.3	5-19-38	6
O 310	Phyllite	40.0	20.0	5-25-38	7
O 311	Stratified drift		20.0	5-24-38	4
O 312	do.		14.0	5-19-38	
O 313	do.		9.6	5-25-38	23
O 314	do.				121

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 315	C. C. Disbrow	70	Driven	11.0	2
O 316	A. M. Peterson	80	Dug	9.2	30
O 317	C. W. Swertfeger	80	do.	6.0	30
O 318	F. Buckholz	75	do.	12.7	36
O 319	F. Buckholz	140	do.	15.3	36
O 320	Fairlea Farms	110	Drilled	300.0	8
O 321	W. H. Lee	125	Dug	10.0	36
O 322	W. H. Lee	150	Drilled	85.0	6
O 323	H. L.Emannelson	120	do.	86.0	4
O 324	Dr. H. L. Dunn	150	do.	85.0	6
O 325	D. Page	110	do.	85.0	6
O 326	Elm City Nursery	120	Dug	13.8	36
O 327	W. H. Lee	120	do.	9.6	32
O 328	Coughlin & Gussolin	110	Driven	30.0	2
O 329	G. W. Coughlin	120	do.	25.0	2
O 330	A. Klages	120	Dug	20.0	120
O 331	A. Zelinsky	80	do.	11.8	48
O 332	Bura & Donchenko	80	do.	14.6	30
O 333	W. Sasin	80	do.	15.0	30
O 334	M. Meglio	125	Drilled	85.0	6
O 335	J. P. Matthews	140	Dug	22.0	36
O 336	C. J. Collins	125	do.	24.0	36
O 337	G. Greco	125	do.	28.0	36
O 338	J. Vaughn	120	do.	27.0	36

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 315	Stratified drift				27
O 316	do.		8.3	5-25-38	16
O 317	do.		3.0	5-25-38	21
O 318	do.		8.1	5-24-38	5
O 319	do.		11.9	5-24-38	4
O 320	Phyllite	25.0	25.0	5-26-38	
O 321	Stratified drift		4.0	5-25-38	4
O 322	Phyllite	55.0	15.0	5-23-38	12
O 323	do.	15.0	18.0	5-23-38	7
O 324	do.	10.0	18.0	5-23-38	10
O 325	do.	12.0	10.0	5-23-38	9
O 326	Stratified drift		8.9	5-19-38	
O 327	do.		4.5	5-19-38	5
O 328	do.		10.0	5-19-38	8
O 329	do.		6.0	5-19-38	6
O 330	do.		13.0	5-19-38	6
O 331	do.		7.2	5-25-38	22
O 332	Till		8.2	5-25-38	21
O 333	do.		6.6	5-25-38	45
O 334	Phyllite	20.0	19.0	5-26-38	5
O 335	Till		13.0	5-26-38	6
O 336	do.		15.0	5-26-38	5
O 337	do.	25.0	18.0	5-26-38	8
O 338	do.		17.0	5-26-38	68

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 339	D. G. Fayina	140	Dug	47.0	120
O 340	F. Pucillo	120	do.	31.0	40
O 341	A. Volpe	120	Drilled	80.0	6
O 342	F. Pucillo	130	Dug	27.0	36
O 343	J. Richitelli	135	Drilled	100.0	6
O 344	P. M. Wimmett	140	do.	109.0	6
O 345	Dr. Capocelatro	140	Dug	30.0	28
O 346	G. Capocelatro	140	Drilled	170.0	6
O 347	Fairlea Farms	80	Dug	22.1	36
O 348	Fairlea Farms	80	do.	26.0	30
O 349	B. J. Foyer	100	do.	18.4	30
O 350	B. J. Foyer	110	do.	19.2	40
O 351	P. Latella	100	do.	50.0	36
O 352	Carbonella Bros.	140	do.	20.3	72
O 353	A. Cuzzocoreo	120	do.	12.0	36
O 355	J. Capocelatro	130	do.	9.0	48
O 356	H. Seaman	90	do.	9.4	36
O 357	G. Lawler	125	do.	26.4	36
O 358	Mrs. Benson	110	do.	35.0	32
O 359	G. K. Stillman	110	do.	22.0	36
O 360	J. Garrity	125	do.	35.0	36
O 361	A. Landers	110	Drilled	165.0	2
O 362	E. Russell	115	Dug	22.0	36
O 363	E. Russell	120	do.	28.0	36

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 339	Till		10.0	5-26-38	9
O 340	Schist	3.0	21.4	5-26-38	11
O 341	do.				11
O 342	Till		9.5	5-26-38	6
O 343	Schist				7
O 344	do.		25.0	5-26-38	8
O 345	Till	25.0	17.0	5-26-38	
O 346	Schist	28.0			19
O 347	Till		16.5	5-25-38	
O 348	Stratified drift		16.7	5-25-38	3
O 349	do.		14.9	5-25-38	17
O 350	Till		8.1	5-25-38	11
O 351	do.				56
O 352	do.		7.7	5-26-38	20
O 353	do.		7.0	5-25-38	4
O 355	do.		3.0	5-25-38	4
O 356	do.		3.9	5-24-38	5
O 357	Stratified drift		19.9	5-24-38	7
O 358	do.		10.0	5-24-38	4
O 359	do.		15.0	5-13-38	5
O 360	do.		25.0	5-13-38	8
O 361	Schist	20.0	50.0	5-12-38	81
O 362	Stratified drift		15.0	5-11-38	7
O 363	do.		15.0	5-11-38	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 364	W. Monk	140	Dug	20.0	20
O 365	J. Acunto	100	do.	28.0	36
O 366	R. Romberg	110	do.	22.0	36
O 367	C. E. Eberle	145	Drilled	77.5	6
O 368	M. Ebel	110	Dug	35.0	36
O 369	C. C. Disbrow	125	do.	12.0	36
O 370	Mechanics Savings Bank	125	Drilled	80.0	4
O 371	C. M. Cook	125	Dug	23.5	36
O 372	O. Thomas	110	do.	30.0	36
O 373	F. Thompson	110	do.	30.0	36
O 374	Mrs. C. B. King	105	do.	28.0	36
O 375	Mechanics Savings Bank	125	Drilled	79.0	4
O 376	G. J. Smith	120	Dug	9.4	36
O 377	Lampson Lumber Co.	125	Drilled	140.0	6
O 378	B. Riskowitz	125	Dug	28.0	36
O 379	Fanning	175	do.	32.5	36
O 380	R. Lutz	125	Drilled	60.0	6
O 381	D. Viggano	135	Dug	25.5	36
O 382	L. Sisson	120	do.	27.6	36
O 383	G. Lawler	130	do.	31.2	36
O 384	A. Cuzzocoreo	125	Drilled	85.0	6
O 385	H. Savastano	120	do.	30.0	6
O 386	H. Savastano	110	Dug	18.0	36
O 387	E. Wilder & M. J. Brook	120	do.	29.0	36

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 364	Stratified drift		15.0	5-11-38	3
O 365	do.		20.0	5-13-38	4
O 366	do.		15.0	5-12-38	4
O 367	Schist	41.0			2
O 368	do.	20.0	20.0	5-12-38	
O 369	Phyllite	7.0	3.0	5-25-38	5
O 370	Schist				
O 371	Stratified drift		13.5	5-13-38	8
O 372	do.		23.0	5-13-38	6
O 373	do.		23.0	5-17-38	9
O 374	do.		18.0	5-17-38	4
O 375	Schist	30.0	28.0	5-17-38	9
O 376	Stratified drift		3.9	5-17-38	12
O 377	Schist		17.0	5-17-38	9
O 378	Till		13.0	5-25-38	5
O 379	do.	25.0	9.5	5-25-38	
O 380	Schist	41.0	20.0	5-17-38	8
O 381	Till	22.5	22.5	5-25-38	4
O 382	do.		24.4	5-24-38	7
O 383	do.		28.1	5-24-38	9
O 384	Schist	40.0	22.0	5-17-38	
O 385	Stratified drift		15.0	5-17-38	
O 386	do.		8.0	5-17-38	9
O 387	Till		14.0	5-17-38	17

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
O 388	R. Mango	120	Dug	27.0	30
O 389	S. A. Shaw	120	do.	22.0	36
O 390	Connecticut Savings Bank	120	do.	35.0	36
O 391	R. Secondi	110	Drilled	108.5	6
O 392	S. A. Shaw	120	do.	115.0	6
O 393	R. Secondi	110	Dug	31.0	36
O 394	E. Cassavale	110	do.	25.0	48
O 395	E. Cassavale	110	do.	25.4	36
O 396	J. Breslav	115	do.	28.0	36
O 397	L. Palmer	110	do.	33.2	30
O 398	R. Beckingham	140	do.	7.0	30
O 399	C. Schebell	110	do.	20.6	30
O 400	J. McMahan	120	do.	33.8	36
O 401	F. Goldman	120	Drilled	161.5	6
O 402	F. Goldman	130	Dug	31.5	36
O 403	Unknown	140	do.	8.9	30
O 404	Home Owners Loan Corp.	130	do.	34.4	
O 405	J. Cummings	210	do.	6.4	30

in town of Orange, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
O 388	Till		14.5	5-25-38	68
O 389	do.		10.0	5-25-38	
O 390	do.		27.0	5-17-38	14
O 391	Schist		25.0	5-18-38	13
O 392	do.	40.0			5
O 393	Till		13.0	5-18-38	9
O 394	do.		10.0	5-18-38	32
O 395	do.		7.8	5-18-38	17
O 396	do.		5.0	5-25-38	4
O 397	do.		6.9	5-18-38	8
O 398	do.		1.3	5-18-38	6
O 399	do.		10.8	5-18-38	
O 400	do.		12.6	5-18-38	12
O 401	Schist	41.0	25.0	5-18-38	53
O 402	Till		11.8	5-18-38	
O 403	do.		3.1	5-17-38	3
O 404	do.		22.3	5-18-38	
O 405	Phyllite	1.0	1.6	4-18-38	4

Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
O 28	J. A. Green	295	Hilltop	Phyllite
O 39	Unknown	250	Hillside	do.
O 71	W. Gemmell	180	Base of hill	Till
O 103	R. F. Sperry	165	Valley	Schist
O 140	F. J. Andrew	200	Terrace	Till
O 177	H. E. Drew	175	Base of hill	Phyllite
O 185	J. Zanka	140	Base of slope	do.
O 186	New Haven Water Co.	180	Head of ravine	do.
O 187	J. S. Neal	140	Base of ravine	do.
O 214	Orange Water Co.	240	do.	do.
O 216	J. Moccia	275	Hilltop	Till
O 230	Unknown	140	Valley, edge of swamp	do.
O 255	Associated Seed Growers	140	Slope	Stratified drift
O 256	Associated Seed Growers	160	Hillside	Till
O 261	F. Wan	185	Head of ravine	do.
O 268	W. E. Clark	185	Hillside	do.

in town of Orange, Connecticut - Continued

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
O 28	Masonry pit, 2.5x3 feet, wooden spring house, gravity flow pipe line	None		5
O 39	Masonry pit, 4x8 feet, covered			4
O 71	Masonry pit, 6x11 feet, covered, 1/3 HP. electric pump	do.		5
O 103	Concrete pipe casing, 3x3.5 feet, covered, $\frac{1}{4}$ HP. electric pump	do.	6	3
O 140	Tile pipe casing, covered, gravity flow pipe line	Fails in dry periods		1
O 177	Concrete pit, 3x8x8 feet, spring house, 1 HP. electric pump	Slight		5
O 185	Concrete pit, 3x3x6 feet, pitcher pump	do.		6
O 186	Pipe, $\frac{1}{2}$ inch diameter driven in bank	do.		5
O 187	Barrel sunk in ground	None	5	4
O 214	Masonry pit	Great	10	
O 216	Masonry pit, 6x12x12 feet, covered, gravity flow pipe line	Slight		3
O 230	Masonry pit, 2x4 feet, spring house	do.		4
O 253	Concrete pipe casing, gravity flow pipe line	Decreases in summer		5
O 256	Concrete pipe casing, 3x4 feet, covered, gravity flow pipe line	Slight	5	
O 261	Terra-cotta tile sunk in ground	Seasonal		3
O 268	Circular masonry pit, 3x8 feet, covered, gravity flow pipe line	Slight		4

(a) Reported

Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
O 270	Wepowaug Country Club	190	Hillside	Till
O 275	W. H. Lee	135	Slope of marshy land	do.
O 276	W. H. Lee	135	Edge of swamp	do.
O 289	R. E. Razee	140	Base of terrace	Phyllite
O 305	F. Corbin	160	do.	Till
O 354	F. Buckholtz	85	Valley	Stratified drift

in town of Orange, Connecticut - Continued

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
O 270	3-Masonry pits, 3x4x15 feet, suction pump, piped to 250 gallon storage tank	Slight		6
O 275	Masonry pit, 4x8 feet, covered, electric pump, piped to storage tank	Seasonal		10
O 276	Masonry pit, electric pump, piped to storage tank	do.		5
O 289	Masonry pit, spring house	do.	15	6
O 305	Masonry reservoir, electric pump	Slight	15	10
O 354	Concrete pit, masonry spring house	do.	5	7

(a) Reported

CONN GROUND-WATER SURVEY W.P.A. NO 2981
SPONSORSHIP CONN STATE WATER COMM.
DIRECTION GEOL SURV U.S. DEPT INTERIOR

MAP OF ORANGE, CONNECTICUT
SHOWING LOCATION OF WELLS & SPRINGS

SCALE
0 1 2 3 MILES

O 132. W. B. Andrews, abandoned dug well, Tyler City Rd., Orange. Diameter 49 inches, depth 15.3 feet. Measuring point is a red paint mark west side sharp edge of flagstone curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	11.33	July 1	4.56	Mar. 3	4.32
Nov. 6	11.72	8	5.87	9	4.34
13	10.40	15	7.23	16	3.57
20	9.82	22	8.60	23	3.65
27	7.00	30	9.71	30	4.11
Dec. 4	7.51	Aug. 7	10.74	Apr. 6	3.76
11	6.92	12	11.24	13	4.00
18	6.55	19	11.94	20	4.39
26	6.60	26	12.56	27	4.06
1936		Sept. 2	13.09	May 4	4.61
Jan. 2	5.40	9	13.75	11	4.94
8	4.70	16	13.86	18	5.19
15	3.91	23	14.16	25	5.74
22	4.07	30	13.81	June 2	6.69
29	4.50	Oct. 7	12.50	8	7.38
Feb. 6	5.86	14	11.26	15	7.86
13	6.33	21	9.43	22	7.77
19	6.60	28	6.51	29	5.87
26	4.42	Nov. 4	6.74	July 8	4.65
Mar. 4	3.91	12	6.90	13	5.47
11	3.63	17	6.96	Aug. 17	9.23
18	3.12	25	7.17	24	8.15
25	3.21	Dec. 2	7.77	31	4.39
Apr. 1	3.53	9	5.10	Sept. 7	5.14
8	3.64	16	3.85	14	5.41
15	3.90	23	3.91	21	4.96
22	4.35	29	4.13	29	4.94
29	4.73	1937		Oct. 6	6.82
May 6	4.90	Jan. 6	3.78	12	7.41
13	5.22	13	3.95	18	8.13
20	5.62	19	3.77	25	4.60
27	6.44	26	3.49	Nov. 8	4.62
June 3	7.59	Feb. 2	3.58	22	4.11
10	8.72	9	5.25	Dec. 7	3.45
17	3.56	16	3.73	20	3.68
24	3.99	24	3.60		

O 303. J. Clark, abandoned dug well, Tyler City Road, Orange. Diameter 36 inches, depth 21.8 feet. Measuring point is a red paint mark sharp edge of plank set in concrete curb 2.5 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point in well O 303-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	20.30	July 1	16.05	Mar. 3	16.23
Nov. 6	20.00	8	16.85	9	16.55
13	19.70	15	17.29	16	16.68
20	19.40	22	17.75	23	15.83
27	19.60	30	18.05	30	15.92
Dec. 4	18.30	Aug. 7	18.29	Apr. 6	16.39
11	17.30	12	18.48	13	15.90
18	17.35	19	18.46	20	16.24
26	17.40	26	18.81	27	16.47
1936		Sept. 2	19.00	May 4	16.15
Jan. 2	17.40	9	19.13	11	16.68
8	17.10	16	19.27	18	16.83
15	16.50	23	19.27	25	17.01
22	15.70	30	18.89	June 2	17.28
29	16.20	Oct. 7	18.25	8	16.46
Feb. 6	16.70	14	17.72	15	17.66
13	16.90	21	17.69	22	17.74
19	17.13	28	17.06	29	17.08
26	17.02	Nov. 4	17.14	July 8	16.78
Mar. 4	15.64	12	17.35	13	16.91
11	16.27	17	17.40	Aug. 17	18.03
18	15.16	25	17.50	24	18.01
25	15.84	Dec. 2	17.64	31	16.73
Apr. 1	16.56	9	17.45	Sept. 7	16.87
8	16.77	16	15.55	14	17.10
15	15.55	23	15.46	21	16.89
22	16.00	29	15.70	29	17.13
29	16.50	1937		Oct. 6	17.47
May 6	16.77	Jan. 6	15.67	12	17.74
13	16.83	13	15.74	18	17.89
20	16.95	19	15.58	25	17.00
27	17.19	26	15.39	Nov. 8	16.69
June 3	17.45	Feb. 2	15.56	22	16.65
10	17.78	9	15.91	Dec. 7	15.71
17	16.06	16	16.25	20	16.50
24	15.53	24	16.19		

O 357. G. Lawler, abandoned dug well, RFD 5, Post Road, Orange. Diameter 36 inches, depth 26.4 foot. Measuring point is a paint mark top of concrete tile 1.8 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 31	27.70	Nov. 13	27.87	Nov. 27	27.90
Nov. 6	27.90	20	27.80	Dec. 4	27.00

Water level in feet below measuring point in well O 357- Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Dec. 11	27.10	Feb. 26	25.55	May 20	25.45
18	27.20	Mar. 4	25.10	27	25.79
26	27.20	11	23.11	June 3	25.98
1936		18	20.33	10	26.16
Jan. 2	27.10	25	19.72	17	25.56
8	26.90	Apr. 1	19.60	24	23.62
15	26.40	8	20.42	July 1	23.68
22	26.50	15	21.17	8	24.02
29	25.20	22	22.00	15	24.81
Feb. 6	25.10	29	23.10	22	25.47
13	25.00	May 6	24.19	30	25.94
19	25.20	13	24.77	Aug. 7	26.23

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 1	Brook Farm	110	Drilled		
WHv 2	T. Anguillare	140	Dug	26.0	30
WHv 3	T. Anguillare	130	do.	16.1	30
WHv 4	J. Ciarlegio	140	do.	26.9	30
WHv 5	J. Ciarlegio	150	Drilled	125.0	6
WHv 6	J. Ciarlegio .	150	Dug	20.6	30
WHv 7	J. Bathgate	155	Drilled	70.0	8
WHv 8	Esther Berggren	150	Dug	40.0	36
WHv 9	J. Norton	140	do.	8.8	36
WHv 10	M. Daniel	150	do.	26.8	36
WHv 11	S. Rondena	145	do.	17.7	48
WHv 12	J. Rosella	145	do.	13.4	48
WHv 13	J. Rosella	142	do.	9.8	30
WHv 14	J. Rosella	140	do.	13.0	36
WHv 15	J. Pisaturo	135	do.	8.7	36
WHv 16	J. Maganella	135	do.	15.0	48
WHv 17	V. Rosella	140	do.	9.2	24
WHv 18	R. Peretora	155	do.	9.2	36
WHv 19	D. Casa	155	do.	10.1	36
WHv 20	R. Peretora	155	do.	12.6	24
WHv 21	J. Russella	165	do.	24.4	36
WHv 22	M. Landino	170	do.	33.2	36
WHv 23	M. Landino	170	do.	21.3	36
WHv 24	Unknown	140	do.	16.1	36

in town of West Haven, Connecticut

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 1	Schist				
WHv 2	Till		22.7	11-30-37	15
WHv 3	do.		5.1	11-30-37	39
WHv 4	do.		8.4	12- 1-37	19
WHv 5	Schist	50.0			12
WHv 6	Till		7.8	12- 1-37	9
WHv 7	Schist				19
WHv 8	Till				19
WHv 9	do.		1.2	12- 3-37	5
WHv 10	do.		5.8	12- 1-37	12
WHv 11	do.		5.2	12- 1-37	31
WHv 12	do.		3.5	12- 1-37	9
WHv 13	do.		1.3	12- 2-37	33
WHv 14	do.				47
WHv 15	do.		1.4	12- 2-37	13
WHv 16	do.		2.1	12- 2-37	41
WHv 17	do.		0.9	12- 2-37	33
WHv 18	do.				17
WHv 19	do.		3.9	12- 2-37	31
WHv 20	do.		2.3	12- 2-37	9
WHv 21	do.		5.4	12- 3-37	45
WHv 22	do.		5.3	12- 3-37	9
WHv 23	do.		5.2	12- 3-37	43
WHv 24	do.		3.0	12- 7-37	5

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 25	S. Moscato	140	Dug	28.0	36
WHv 26	A. Cutitto	145	do.	11.6	36
WHv 27	A. Fappiano	190	do.	25.2	30
WHv 28	G. Granberg	205	do.	35.7	36
WHv 29	K. Maruschak	200	do.	17.8	36
WHv 30	S. Zapatka	200	do.	40.7	36
WHv 31	T. Tamaro	200	Drilled	150.0	6
WHv 32	K. Maruschak	200	do.	150.0	6
WHv 33	T. Vallano	180	Dug	34.1	36
WHv 34	T. Mellilo	173	do.	29.0	60
WHv 35	T. Mellilo	173	do.	30.4	26
WHv 36	J. DeRosa	183	do.	43.3	36
WHv 37	P. Caputo	200	do.	45.6	36
WHv 38	M. Pyndyk	200	do.	40.4	36
WHv 39	M. Iacolino	200	do.	50.0	
WHv 40	L. L. Mattei	146	do.	24.9	36
WHv 41	J. Franco	150	do.	25.9	36
WHv 42	W. Kovicko	155	do.	43.8	24
WHv 43	J. Biondello	155	do.	46.2	36
WHv 44	J. Florio Estate	200	Drilled	150.0	6
WHv 45	J. Tangyedi	190	Dug	47.9	36
WHv 46	J. Tangyedi	190	do.	41.4	36
WHv 47	E. Mellilo	195	Drilled	75.0	6
WHv 48	M. Albano	190	Dug	38.1	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 25	Till				7
WHv 26	do		0.9	12- 7-37	55
WHv 27	do		9.8	12- 8-37	7
WHv 28	do		4.2	12- 7-37	49
WHv 29	do		3.8	12- 8-37	37
WHv 30	do		4.7	12- 3-37	39
WHv 31	Schist				
WHv 32	do				25
WHv 33	Till		14.7	12- 3-37	19
WHv 34	do		9.7	12- 3-37	13
WHv 35	do		6.1	12- 3-37	55
WHv 36	do		23.9	12- 3-37	35
WHv 37	do		15.6	12- 3-37	45
WHv 38	do		21.8	12- 3-37	75
WHv 39	do				
WHv 40	do		5.2	12- 7-37	9
WHv 41	do		9.6	12- 7-37	53
WHv 42	do		32.4	12- 7-37	67
WHv 43	do		42.2	12- 7-37	71
WHv 44	Schist	50.0			55
WHv 45	Till		21.3	12- 7-37	41
WHv 46	do		7.2	12- 7-37	57
WHv 47	Schist	40.0			49
WHv 48	Till		8.2	12- 7-37	29

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 49	A. Fappiano	190	Dug	42.5	36
WHv 50	J. Poperaden	190	do.	23.7	
WHv 51	M. Woijicowski	160	do.	16.2	24
WHv 52	J. DeAntonio	165	do.	27.1	48
WHv 53	Unknown	170	do.	21.5	36
WHv 54	Connecticut Savings Bank	180	do.	39.0	36
WHv 55	D. Onofrio	185	do.	31.1	36
WHv 56	B. Bonito	185	do.	46.7	36
WHv 57	M. Tangredi	195	do.	37.2	36
WHv 58	J. Zenkiewicz	200	do.	19.0	36
WHv 59	J. Zenkiewicz	200	do.	8.4	30
WHv 60	W. Jackson	190	do.	11.0	36
WHv 61	J. Cousin	185	do.	26.5	36
WHv 62	G. Wysoshy	185	do.	15.4	36
WHv 63	J. Kosky	180	do.	22.5	36
WHv 64	S. Hayes	180	do.	26.5	36
WHv 65	M. Marchitto	185	do.	22.7	36
WHv 66	A. Hugli	190	do.	13.6	36
WHv 67	C. Rausch	180	do.	4.6	24
WHv 68	Home Owners Loan Corp.	175	do.	9.3	30
WHv 70	J. Kuladza	175	do.	12.8	
WHv 71	J. Maturo	170	do.	25.8	36
WHv 72	M. Kazakewich	170	do.	22.3	36
WHv 74	A. Meola	165	do.	8.6	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 49	Till		16.8	12- 7-37	7
WHv 50	do.		11.0	12- 7-37	17
WHv 51	do.		8.0	12- 7-37	13
WHv 52	do.		8.6	12- 8-37	5
WHv 53	do.		4.8	12- 8-37	9
WHv 54	do.		3.2	12- 8-37	7
WHv 55	do.		5.5	12- 8-37	43
WHv 56	do.		9.6	12- 8-37	25
WHv 57	do.		5.3	12- 8-37	13
WHv 58	do.		2.2	12- 9-37	43
WHv 59	do.		1.6	12- 9-37	9
WHv 60	do.		4.2	12- 9-37	27
WHv 61	do.				33
WHv 62	do.		1.3	12- 9-37	17
WHv 63	do.		14.5	12- 9-37	7
WHv 64	do.		13.9	12- 9-37	5
WHv 65	do.		1.9	12- 9-37	11
WHv 66	do.	18.0	7.7	12-20-37	6
WHv 67	do.		2.3	12-20-37	6
WHv 68	do.		4.3	12-20-37	12
WHv 70	do.		2.0	12- 9-37	29
WHv 71	do.		18.5	12- 9-37	9
WHv 72	do.		16.1	12- 9-37	25
WHv 74	do.		2.3	12- 9-37	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 75	M. Kane	175	Dug	22.3	36
WHv 76	M. Kolega	180	do.	21.6	36
WHv 77	M. Kolega	165	do.	8.7	36
WHv 78	R. Haesche	175	do.	14.5	36
WHv 79	A. Zelanin	175	do.	10.3	36
WHv 80	J. O'Connor	165	do.	9.7	36
WHv 81	J. McNamara	165	Drilled	78.0	6
WHv 82	R. J. Enright	165	do.	82.0	6
WHv 83	A. Staehly	170	Dug	14.5	36
WHv 84	J. Chalmers	173	do.	9.2	36
WHv 85	R. Martin	175	do.	15.6	36
WHv 86	M. Cavaileri	173	do.	17.9	36
WHv 87	Italian Club	175	Drilled	300.0	6
WHv 88	A. Chapman	170	Dug	25.0	
WHv 89	J. DelGrego	165	do.	10.8	36
WHv 90	D. Palumbo	167	do.	7.9	36
WHv 91	E. Grossi	168	do.	12.8	24
WHv 92	T. Allen	175	do.	17.5	36
WHv 93	F. Casagranda	180	do.	4.9	48
WHv 94	S. Mazur	180	do.	15.1	48
WHv 95	J. Dealvich	165	do.	4.8	36
WHv 96	J. Budziony	180	do.	30.2	36
WHv 97	A. Wyzykoski	176	do.	22.0	36
WHv 98	R. Fritz	180	do.	34.6	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 75	Schist	2.0	11.7	12-15-37	29
WHv 76	do.	4.5	12.0	12-15-37	7
WHv 77	do.	5.5	3.0	12-15-37	59
WHv 78	do.	9.3	5.5	12-15-37	9
WHv 79	do.	2.1	2.9	12-15-37	33
WHv 80	do.	2.6	1.3	12-20-37	3
WHv 81	do.	20.0			3
WHv 82	do.	18.0			5
WHv 83	do.	1.9	3.6	12-15-37	7
WHv 84	do.	1.8	1.7	12-15-37	9
WHv 85	do.	7.0	10.2	12-15-37	13
WHv 86	do.	0.0	11.4	12-15-37	5
WHv 87	do.				7
WHv 88	do.	0.0			9
WHv 89	Till		3.4	12-10-37	9
WHv 90	do.		0.8	12-10-37	9
WHv 91	do.		2.5	12-10-37	3
WHv 92	Schist	5.2	10.4	12-15-37	7
WHv 93	Till		1.6	12-13-37	4
WHv 94	Schist	6.8	10.1	12-13-37	11
WHv 95	Till		1.2	12-13-37	6
WHv 96	do.	30.0	17.8	12-15-37	17
WHv 97	do.		16.6	12-13-37	7
WHv 98	do.		24.4	12-13-37	23

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 99	Unknown	180	Dug	21.2	36
WHv 100	J. Middleton	140	do.	20.6	36
WHv 101	G. Richards	180	do.	6.4	36
WHv 102	L. Vissio	180	do.	11.3	36
WHv 103	G. Longley	175	do.	11.0	
WHv 104	J. Guartroni	175	do.	8.3	36
WHv 105	J. Bonewicz	180	do.	11.4	36
WHv 106	B. Darling	175	do.	7.8	36
WHv 107	M. Russo	180	do.	9.7	36
WHv 108	D. Grimm	160	do.	15.5	36
WHv 109	Mrs. Mollie Montana	160	do.	10.0	36
WHv 110	F. Melillo	180	do.	11.6	24
WHv 111	P. Tomaso	180	do.	13.2	36
WHv 112	Elizabeth Hunter	170	do.	17.7	30
WHv 113	Elizabeth Hunter	170	do.	28.0	30
WHv 114	Mrs. Emma Miller	175	do.	9.7	36
WHv 115	Home Owners Loan Corp.	170	do.	12.4	36
WHv 116	Home Owners Loan Corp.	170	do.	8.0	30
WHv 117	W. Fields	180	Drilled	85.0	6
WHv 118	N. Manfreda	170	Dug	15.2	30
WHv 119	A. Tomaso	175	do.	22.0	30
WHv 120	A. Tomaso	170	do.	14.5	30
WHv 121	A. Johnson	170	do.		30
WHv 122	I. Uzarski	180	do.	28.4	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 99	Till		11.5	1- 6-38	3
WHv 100	do.		14.4	1- 6-38	8
WHv 101	do.		1.7	1- 7-38	21
WHv 102	do.		6.6	1- 7-38	30
WHv 103	do.		4.6	1-12-38	9
WHv 104	do.		3.7	1-12-38	21
WHv 105	do.		5.3	1- 7-38	49
WHv 106	do.		2.4	1-12-38	23
WHv 107	do.		1.7	1- 7-38	21
WHv 108	do.		11.7	1- 7-38	23
WHv 109	do.		5.1	1- 7-38	17
WHv 110	do.		4.1	1- 7-38	11
WHv 111	do.		4.8	1-12-38	5
WHv 112	do.		4.0	1-27-38	4
WHv 113	do.				
WHv 114	Schist	0.0	3.1	2- 2-38	7
WHv 115	Till		2.2	2- 2-38	10
WHv 116	do.		1.7	2- 2-38	
WHv 117	Schist	0.0			
WHv 118	Till		5.8	2- 2-38	15
WHv 119	Schist				
WHv 120	Till				
WHv 121	do.				
WHv 122	do.		15.3	1-27-38	12

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 123	M. Swanson	180	Dug	18.1	36
WHv 124	M. Zattisway	183	do.	30.1	36
WHv 125	J. Marconi	180	do.	13.9	48
WHv 126	J. Marconi	180	do.	11.9	36
WHv 127	J. Bruyetto	180	do.	13.7	36
WHv 128	J. Waronka	175	do.	16.6	30
WHv 129	A. Zattisway	180	do.	20.6	36
WHv 130	S. Ziski	165	do.	9.2	30
WHv 131	W. Satterthwie	160	do.	15.6	30
WHv 132	Mrs. H. Satterthwie	175	do.	21.0	30
WHv 133	J. Ciarleglio	165	do.	15.4	30
WHv 134	A. Tomaso	160	do.	4.4	30
WHv 135	A. Mongillo	165	do.	8.8	24
WHv 136	F. Higgins	170	do.	9.6	36
WHv 137	G. Parnoff	167	Drilled		6
WHv 139	L. Alogne	180	Dug	13.2	36
WHv 140	R. Abcbo	170	do.	10.5	30
WHv 141	Unknown	160	do.	9.2	40
WHv 142	L. Gentile	165	do.	23.0	36
WHv 143	T. Korick	160	do.	12.8	30
WHv 144	Unknown	160	do.	10.5	30
WHv 145	J. Gardio	165	do.	10.1	36
WHv 146	J. Gardio	160	do.	8.5	30
WHv 147	J. Balboni	160	do.	10.8	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 123	Till		11.9	1- 7-38	15
WHv 124	Schist	15.0	18.1	1- 7-38	9
WHv 125	Till		6.3	1- 7-38	25
WHv 126	Schist	4.8	4.6	1- 7-38	65
WHv 127	do.	2.0	5.0	1- 7-38	15
WHv 128	do.	2.6	6.3	1-27-38	8
WHv 129	Till	12.4	11.9	1- 7-38	7
WHv 130	Schist	2.0	5.6	2- 1-38	12
WHv 131	Till		3.6	2- 1-38	
WHv 132	Schist	0.0	6.1	2- 3-38	10
WHv 133	Till		8.8	2- 1-38	19
WHv 134	do.		0.8	2- 2-38	15
WHv 135	do.		0.7	12-10-37	3
WHv 136	do.	8.0	2.1	12-10-37	3
WHv 137	Schist	12.0			5
WHv 139	Till		2.7	12-10-37	5
WHv 140	Schist		0.7	2- 3-38	11
WHv 141	do.		3.0	2- 7-38	
WHv 142	do.	4.0			56
WHv 145	Till	9.0	1.3	2- 7-38	6
WHv 144	do.		4.4	2- 7-38	35
WHv 145	Schist	1.5	4.5	2- 7-38	13
WHv 146	do.	2.0	2.8	2- 7-38	
WHv 147	do.	0.0	2.4	2- 7-38	47

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 148	Lulu Hashem	170	Dug		30
WHv 149	V. L'Heureux	170	do.	14.9	36
WHv 150	E. Budzinski	180	do.	6.5	36
WHv 151	A. Yacher	190	do.	23.8	24
WHv 152	T. Serfilippi	200	do.	24.0	36
WHv 153	F. Kaliszewski	200	do.	16.4	36
WHv 154	R. Martineau	200	do.	22.3	36
WHv 155	A. Malisheski	200	do.	13.6	36
WHv 156	J. Bokuski	200	do.	14.9	36
WHv 157	W. H. Miller	200	do.	5.3	
WHv 158	D. Diglitz	200	do.	30.0	36
WHv 159	N. Fappiano	190	do.	8.9	36
WHv 160	D. Onofrio	190	do.	17.7	30
WHv 161	J. Tomaso	185	do.	25.0	36
WHv 162	F. Rekmowich	180	do.	13.0	36
WHv 163	J. Wiatrowski	185	do.	9.6	48
WHv 164	Connecticut Savings Bank	185	do.	13.0	36
WHv 165	M. Harry	187	do.	8.1	36
WHv 166	J. Wynoski	189	do.	9.3	48
WHv 167	S. Grudzinsky	191	do.	12.0	36
WHv 168	J. Morski	191	do.	6.3	30
WHv 169	J. Cesarek	193	do.	13.6	24
WHv 170	F. Gawrych	198	do.	19.0	36
WHv 171	J. Busky	198	do.	18.0	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 148	Till				
WHv 149	do.		2.5	1- 6-38	5
WHv 150	do.		0.4	12-22-37	9
WHv 151	do.		8.6	12-22-37	7
WHv 152	do.		5.3	12-22-37	9
WHv 153	do.		3.2	12-22-37	47
WHv 154	do.				13
WHv 155	do.		4.7	12-22-37	5
WHv 156	do.		6.6	12-22-37	4
WHv 157	do.		1.0	12-22-37	10
WHv 158	do.				8
WHv 159	do.		0.4	12- 8-37	7
WHv 160	do.		1.6	12- 8-37	5
WHv 161	do.				5
WHv 162	do.		1.9	1- 3-38	15
WHv 163	do.		4.4	1- 3-38	11
WHv 164	do.		4.0	1- 3-38	15
WHv 165	do.		2.4	1- 3-38	14
WHv 166	do.		3.9	1- 3-38	86
WHv 167	do.		5.0	1- 3-38	14
WHv 168	do.		1.3	1- 3-38	19
WHv 169	do.		5.7	1- 3-38	45
WHv 170	do.		4.3	12-23-38	7
WHv 171	do.				5

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 172	M. Macri	195	Dug	15.8	36
WHv 173	New Haven Savings Bank	195	do.	9.4	36
WHv 174	G. Smith	185	do.	9.3	36
WHv 175	V. Labynka	195	do.	21.3	36
WHv 176	B. Perrelli	185	do.	14.4	36
WHv 177	Connecticut Savings Bank	185	do.	16.2	36
WHv 178	M. Tayser	180	do.	13.0	36
WHv 179	J. Ciarlo	185	do	19.3	36
WHv 180	D. Jacquito	180	do.	28.3	24
WHv 181	P. Petrucci	180	do.	8.7	36
WHv 182	J. Ciarlo	185	do.	15.4	36
WHv 183	J. Cillino	183	do.	22.3	36
WHv 184	M. Kucho	185	do.	9.6	36
WHv 185	A. Markiza	185	do.	16.6	36
WHv 186	New Haven Savings Bank	185	do.	18.0	
WHv 187	H. Ruggiero	185	do.	7.5	36
WHv 188	M. Dombruski	185	do.	9.4	36
WHv 189	P. Stachowitz	175	do.	8.6	36
WHv 190	J. Volcavich	170	do.	10.0	36
WHv 191	P. Stachowitz	173	do.	7.8	36
WHv 192	E. Bolash	175	do.	12.0	36
WHv 193	F. Wilenski	175	do.	15.0	
WHv 194	W. Kilberg	175	do.	12.0	36
WHv 195	W. Dunn	185	do.	12.2	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 172	Till	14.0	6.1	12-23-37	7
WHv 173	do.		2.4	12-23-37	31
WHv 174	do.		1.4	12-23-37	9
WHv 175	do.		7.7	12-23-37	35
WHv 176	do.		2.2	12-22-37	15
WHv 177	do.		6.0	12-22-37	15
WHv 178	do.		3.5	12-22-37	9
WHv 179	do.		6.9	12-22-37	5
WHv 180	do.		14.6	12-22-37	29
WHv 181	do.		3.9	12-23-37	31
WHv 182	do.		1.8	12-23-37	3
WHv 183	do.		9.8	12-23-37	55
WHv 184	do.		2.0	12-23-37	7
WHv 185	do.		4.0	12-23-37	15
WHv 186	do.				29
WHv 187	do.		1.7	12-23-37	11
WHv 188	do.		2.5	12-23-37	29
WHv 189	do.		1.7	1- 3-38	73
WHv 190	do.		3.2	1- 3-38	43
WHv 191	do.		3.2	1- 3-38	11
WHv 192	do.		3.5	1- 3-38	23
WHv 193	do.				39
WHv 194	do.				3
WHv 195	do.		6.1	1- 4-38	27

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 196	B. Lytwinich	180	Dug	10.8	36
WHv 197	B. Lytwinich	178	do.	8.9	30
WHv 198	E. Smallen	178	do.	14.7	36
WHv 199	D. DeVasso	178	do.	14.3	36
WHv 200	D. DeVasso	179	do.	16.1	36
WHv 201	A. Dunn	179	do.	10.9	36
WHv 202	P. Locidice	150	do.	25.1	48
WHv 203	P. Locidice	140	do.	25.0	42
WHv 204	M. Assino	180	do.	17.1	36
WHv 205	P. Chestena	180	do.	25.0	
WHv 206	J. Paolini	180	do.	18.0	
WHv 207	L. Cardano	180	do.	17.0	36
WHv 208	T. Viglione	193	do.	12.6	
WHv 209	T. Shonti	170	do.	11.8	36
WHv 210	A. Perone	170	do.	9.8	36
WHv 211	C. Palumbo	170	do.	13.9	36
WHv 212	N. Beetz	175	Drilled	96.0	6
WHv 213	H. Labinka	175	Dug	16.0	36
WHv 214	M. Johnson	175	do.	12.3	36
WHv 215	V. Domico	175	do.	17.8	36
WHv 216	L. Scionti	175	do.	15.7	36
WHv 217	C. Palumbo	170	do.	17.8	36
WHv 218	P. Samperi	170	Drilled	85.0	8
WHv 219	W. Fanning	170	Dug	18.5	48

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 196	Till		1.3	1- 4-38	21
WHv 197	do.		1.2	1- 4-38	9
WHv 198	do.	9.2	6.4	1- 4-38	15
WHv 199	do.	17.0	4.6	1- 4-38	12
WHv 200	do.		5.1	1- 4-38	20
WHv 201	do.		3.4	1- 4-38	7
WHv 202	Schist		14.6	2- 9-38	19
WHv 203	do.				9
WHv 204	Till		4.2	1- 4-38	17
WHv 205	do.				18
WHv 206	do.				90
WHv 207	do.		4.5	1- 4-38	35
WHv 208	do.		3.3	1- 6-38	9
WHv 209	do.		5.6	1- 6-38	3
WHv 210	do.		2.7	1- 6-38	9
WHv 211	do.		2.4	1- 6-38	13
WHv 212	Schist	7.0	10.0	1- 5-38	7
WHv 213	Till		10.8	1- 5-38	12
WHv 214	do.		2.5	1- 5-38	7
WHv 215	do.		3.1	1- 6-38	33
WHv 216	do.		12.0	1- 5-38	20
WHv 217	do.		25.5	1-26-38	5
WHv 218	Schist		4.2	1-26-38	12
WHv 219	Till				8

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 220	M. DeBiaso	180	Dug	19.6	36
WHv 221	P. Stellono	175	do.	22.0	36
WHv 222	P. Stellato	170	do.	6.6	36
WHv 223	Unknown	175	do.	15.7	36
WHv 224	C. Niotore	175	do.	30.0	36
WHv 225	Unknown	170	do.	16.4	36
WHv 226	Unknown	170	do.	7.1	44
WHv 227	L. Deleone	175	do.	29.0	36
WHv 228	J. Lombardi	180	Drilled	90.0	6
WHv 229	T. Capuano	180	Dug	33.7	
WHv 230	F. Perez	180	do.	21.6	
WHv 231	Unknown	180	do.	25.0	36
WHv 232	Unknown	175	do.	19.5	36
WHv 233	A. Conti	180	Drilled	40.0	6
WHv 234	Uncle Henry's Auto Parts	180	Dug	10.6	30
WHv 235	G. Smith & Son	175	do.	10.8	30
WHv 236	Rose Barbieri	165	do.	14.0	30
WHv 237	V. Guarino	165	do.	10.9	30
WHv 238	T. Paris	170	do.	13.2	30
WHv 239	J. Polliccia	170	Drilled	25.8	8
WHv 240	F. Petracco	170	Dug	18.0	36
WHv 241	F. Petracco	170	do.	22.0	36
WHv 242	F. Belko	175	Drilled	100.0	8
WHv 243	C. Chizenko	180	Dug	30.0	30

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 220	Till		8.9	1- 5-38	8
WHv 221	do.				
WHv 222	do.		2.8	1- 4-38	9
WHv 223	do.		12.3	1- 5-38	4
WHv 224	do.				15
WHv 225	do.		3.8	1- 6-38	3
WHv 226	do.		5.3	1- 6-38	5
WHv 227	do.		12.0	1- 5-38	29
WHv 228	Schist	10.0	23.0	1- 5-38	23
WHv 229	Till	27.2	16.3	1- 5-38	17
WHv 230	do.		18.5	1- 5-38	11
WHv 231	do.				
WHv 232	do.		6.3	1- 5-38	5
WHv 233	do.		27.9	2- 9-38	45
WHv 234	do.		2.0	2- 9-38	5
WHv 235	do.		0.5	2- 9-38	11
WHv 236	Schist	0.0			19
WHv 237	Till		1.3	2- 9-38	
WHv 238	do.		3.2	2- 9-38	
WHv 239	do.		5.0	2-11-38	
WHv 240	do.		11.6	2-11-38	11
WHv 241	do.		12.0	2-11-38	
WHv 242	Schist				
WHv 243	do.	6.5			

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 244	F. Belko	194	Dug	24.6	30
WHv 245	F. Pucillo	150	Drilled	84.0	3
WHv 246	C. Didlow	180	do.	70.0	6
WHv 247	P. Sparvell	165	Dug	16.0	36
WHv 248	A. Savern	155	do.	33.2	36
WHv 249	T. Galli	170	do.	20.0	30
WHv 250	F. Formalezyk	165	do.	16.0	36
WHv 251	Silver Loan Society	170	do.	13.3	28
WHv 252	P. Martin	140	do.	6.2	40
WHv 255	F. Pucillo	190	Drilled	89.0	6
WHv 256	K. Haeckel	185	do.	135.0	6
WHv 257	Coppotello	155	Dug	11.9	36
WHv 258	G. Candia	180	do.	34.5	30
WHv 259	J. Rasmuitch	185	do.	11.1	
WHv 260	Goodman	185	do.	12.0	30
WHv 261	Thomas	160	do.	13.2	36
WHv 262	A. Cerrucci	130	do.	6.6	
WHv 263	J. Cimmino	125	do.	9.3	30
WHv 264	J. Cimmino	130	do.	12.5	30
WHv 265	J. Buracewski	120	do.	11.7	30
WHv 266	J. Buracewski	120	do.	10.0	30
WHv 267	Antionuchi	115	Drilled	50.0	6
WHv 268	V. Rushchak	110	Dug	35.9	48
WHv 269	T. Martino	105	do.	22.7	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 244	Till		5.6	2-11-38	
WHv 245	Schist	0.0			
WHv 246	do.	50.0			19
WHv 247	Till		12.0	5-31-38	18
WHv 248	do.		28.2	5-31-38	7
WHv 249	Schist	14.0	11.0	6- 1-38	18
WHv 250	Till				
WHv 251	do.		7.6	6- 1-38	13
WHv 252	do.	4.0	3.1	6- 1-38	11
WHv 255	Schist	40.0	28.0	6- 1-38	12
WHv 256	do.	47.0	30.0	6- 1-38	18
WHv 257	Till		7.4	6- 2-38	10
WHv 258	Schist	0.0	13.0	2-15-38	28
WHv 259	Till		7.2	6- 1-38	5
WHv 260	do.		6.0	6- 2-38	
WHv 261	do.		8.1	6- 2-38	6
WHv 262	do.		1.6	6- 2-38	11
WHv 263	do.		4.5	6- 2-38	10
WHv 264	do.		2.9	6- 2-38	5
WHv 265	do.		4.3	6- 6-38	30
WHv 266	do.		5.9	6- 6-38	36
WHv 267	Schist	25.0	20.0	6- 6-38	6
WHv 268	do.	25.0	24.8	6- 6-38	18
WHv 269	Till	22.7	11.7	6- 6-38	

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 270	West Haven Education & Amusement Assn	180	Drilled	84.0	8
WHv 271	F. Fraundorfer	120	Dug	12.5	48
WHv 272	Winters & Ruben	190	do.	6.6	30
WHv 273	E. Bradley	85	do.	33.0	30
WHv 274	American Mills	30	Drilled	80.0	10
WHv 275	Wohle Brewing Co.	50	Driven	70.0	10
WHv 276	Wohle Brewing Co.	30	Drilled	200.0	10
WHv 277	Wohle Brewing Co.	30	Dug	69.0	42
WHv 278	New Haven Rendering Co.	20	Driven	26.0	$2\frac{1}{2}$
WHv 279	F. Platt	25	Dug	24.0	36
WHv 280	O. Batchelder	20	Driven	21.7	2
WHv 281	A. Spiegler & Sons	5	do.	104.0	2
WHv 282	Mohican Market	30	do.	32.0	$2\frac{1}{2}$
WHv 283	Hygenic Ice Co.	15	Drilled	63.9	
WHv 284	Clark Dairy Co.	15	Driven	20.0	2
WHv 285	J. Macolino	70	Dug	13.5	36
WHv 286	J. Amato	75	do.	14.3	30
WHv 287	Unknown	50	do.	6.2	24
WHv 288	D. DiMartino	14	Driven	30.0	2
WHv 289	J. Ferranti	15	do.	40.0	2
WHv 290	A. DiPlacito	15	do.	18.5	2
WHv 291	R. Brasile	14	do.	24.0	2
WHv 292	Home Owners Loan Corp.	15	do.	35.0	$1\frac{1}{2}$
WHv 293	F. Bollerer	14	do.	26.0	2

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 270	Schist	0.0	24.0	2-15-38	
WHv 271	do.	4.0	7.8	6- 6-38	25
WHv 272	Till		1.6	2-15-38	36
WHv 273	Stratified drift		22.4	6-15-38	10
WHv 274	Schist				12
WHv 275	Stratified drift		19.0	6- 7-38	147
WHv 276	Sandstone		20.0	6- 7-38	
WHv 277	Stratified drift		19.0	6- 7-38	240
WHv 278	do.		4.0	6-15-38	56
WHv 279	do.		17.0	6- 8-38	
WHv 280	do.		7.7	6- 8-38	5
WHv 281	do.		25.0	6- 8-38	26
WHv 282	do.				
WHv 283	do.				
WHv 284	do.		10.0	6-15-38	7
WHv 285	do.		11.3	6-14-38	21
WHv 286	do.		12.6	6-14-38	7
WHv 287	do.		4.8	6-10-38	8
WHv 288	do.				11
WHv 289	do.		15.0	6-15-38	
WHv 290	do.				
WHv 291	do.		10.0	6-15-38	20
WHv 292	do.		17.0	6-15-38	15
WHv 293	do.		14.0	6-15-38	29

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 294	F. Bollerer	14	Driven	25.5	2
WHv 295	A. Amendola	14	Drilled	17.0	2
WHv 296	P. Samilof	14	Driven	11.5	1½
WHv 297	D. Schreck	5	do.	20.0	1½
WHv 298	C. Treat	10	Dug	33.2	30
WHv 299	C. Stocker	10	Driven	39.0	1¼
WHv 300	C. Hall	10	do.	20.0	1¼
WHv 301	J. Frederics	10	do.	22.5	1¼
WHv 302	Wheeler	10	do.	23.0	1¼
WHv 303	A. Giordano	10	do.	12.1	2
WHv 304	A. Giordano	10	do.	19.0	2
WHv 305	P. Carralotto	5	do.	16.3	2
WHv 306	T. Carofano	5	do.	20.5	1¼
WHv 307	J. Martino	14	do.	20.0	2
WHv 308	S. Froco	14	do.	19.0	2
WHv 309	F. Levere	12	do.	20.0	2
WHv 310	F. Levere	12	do.	20.0	2
WHv 311	F. Levere	12	do.	20.0	2
WHv 312	F. Levere	12	do.	20.0	2
WHv 313	F. Levere	12	do.	20.0	2
WHv 314	F. Levere	12	do.	27.0	2
WHv 315	P. Franke	10	do.		2
WHv 316	J. Craymer	10	do.	16.0	2
WHv 317	F. Kohrer	20	do.	25.0	1¼

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 294	Stratified drift		16.0	6-15-38	22
WHv 295	do.		11.0	6-15-38	18
WHv 296	do.				4
WHv 297	do.				7
WHv 298	do.		17.4	6-11-38	
WHv 299	do.		6.0	6-14-38	16
WHv 300	do.		10.0	6-15-38	12
WHv 301	do.		7.5	6-15-38	13
WHv 302	do.		8.0	6-15-38	
WHv 303	do.				
WHv 304	do.				
WHv 305	do.				
WHv 306	do.				53
WHv 307	do.		5.0	6-15-38	15
WHv 308	do.		9.0	6-15-38	17
WHv 309	do.		13.0	6-15-38	
WHv 310	do.		13.0	6-15-38	
WHv 311	do.		13.0	6-15-38	
WHv 312	do.		13.0	6-15-38	
WHv 313	do.		13.0	6-15-38	
WHv 314	do.		22.0	6-14-38	13
WHv 315	do.				
WHv 316	do.				7
WHv 317	do.				

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 318	H. Morris	100	Drilled	125.0	6
WHv 319	R. Rockfellow	130	do.	78.0	6
WHv 320	C. R. Scully	120	do.	109.0	6
WHv 321	C. Bayton	130	do.	110.0	6
WHv 322	Mrs. Smitz	100	do.	115.0	6
WHv 323	B. Rockefeller	80	Dug	13.6	32
WHv 324	W. Ames	15	do.	16.0	30
WHv 325	F. Kroger	10	do.	14.0	30
WHv 326	F. Kroger	15	Driven	13.0	$1\frac{1}{2}$
WHv 327	P. Allspaugh	150	Drilled	153.0	6
WHv 328	P. Allspaugh	150	Dug	42.5	36
WHv 329	P. Allspaugh	145	do.	39.5	32
WHv 330	H. Fitzgerald	140	do.	15.0	30
WHv 332	F. Ziegler	110	do.	12.5	30
WHv 333	F. Fien	110	do.	16.5	30
WHv 335	H. Carpenter	85	do.	14.0	72
WHv 336	J. Mills	90	do.	21.2	18
WHv 337	J. Schwartz	100	do.	16.0	30
WHv 338	N. Jahudowez	100	do.	17.5	36
WHv 339	L. Cummings	60	Drilled	125.0	6
WHv 340	Reiners	55	Dug	6.5	30
WHv 341	B. Medley	30	do.	13.5	30
WHv 342	W. Stannard	60	do.	19.1	30
WHv 344	J. Kelly	85	do.	12.0	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 318	Schist				6
WHv 319	do.				9
WHv 320	do.	9.0			5
WHv 321	do.	10.0			
WHv 322	do.				7
WHv 323	Till		6.6	6-10-38	15
WHv 324	Stratified drift		10.7	6-10-38	23
WHv 325	Schist	0.0	3.4	6- 1-38	34
WHv 326	Stratified drift				7
WHv 327	Schist	91.0	25.0	6- 9-38	23
WHv 328	Till		20.6	6- 9-38	34
WHv 329	do.		17.1	6- 9-38	6
WHv 330	do.		7.0	6- 9-38	81
WHv 332	do.		5.0	6- 1-38	10
WHv 333	do.		8.5	6- 1-38	6
WHv 335	do.				7
WHv 336	do.		11.9	6- 1-38	
WHv 337	do.	14.0	3.5	6- 9-38	26
WHv 338	do.		10.5	6- 1-38	6
WHv 339	Schist		18.0	6-10-38	
WHv 340	Till	6.5	2.8	6-10-38	3
WHv 341	Stratified drift				8
WHv 342	Till		15.7	6-10-38	4
WHv 344	Stratified drift		5.0	6- 9-38	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 345	G. Bradley	100	Drilled	40.0	6
WHv 346	J. Miller	100	do.	48.0	6
WHv 347	J. DeLong	85	do.	45.0	6
WHv 348	J. Raptski	80	Dug	30.0	30
WHv 350	F. Nolton	40	do.	18.0	30
WHv 351	R. Branacati	20	do.	17.4	30
WHv 352	G. Shappa	40	do.	11.1	30
WHv 353	D. DeCarlo	40	do.	17.9	30
WHv 354	E. Weiss	40	do.	11.7	36
WHv 355	Town Farm	40	do.	21.1	30
WHv 356	F. Philipelli	65	do.	18.6	30
WHv 357	A. Galker	70	do.	25.0	30
WHv 358	P. Triano	100	do.	18.0	30
WHv 359	West Haven Creamery	90	do.	13.7	30
WHv 360	West Haven Creamery	90	Drilled	469.0	6
WHv 361	E. Voss	70	Dug	17.4	30
WHv 362	J. Voss	60	do.	17.2	30
WHv 363	W. Teal	40	do.	6.8	24
WHv 364	M. Ladutka	40	do.	12.9	30
WHv 365	W. Erff	80	do.	15.3	24
WHv 366	P. McKechnie	70	do.	12.0	48
WHv 367	H. Brooks	40	do.	22.1	30
WHv 368	E. Schuster	98	do.	12.2	30
WHv 369	A. Patricelli	100	do.	12.5	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 345	Schist	20.0			9
WHv 346	do.	20.0			11
WHv 347	do.	15.0			7
WHv 348	Till	30.0	12.0	6- 1-38	19
WHv 350	Schist	22.0	13.2	6- 9-38	44
WHv 351	Till		15.9	6- 9-38	13
WHv 352	do.	11.0	6.2	6- 9-38	47
WHv 353	do.	17.9	4.7	6- 9-38	6
WHv 354	Schist	1.5	4.7	6- 9-38	16
WHv 355	Till		7.8	6- 9-38	31
WHv 356	do.		4.3	6- 9-38	5
WHv 357	do.		12.0	6- 9-38	3
WHv 358	Schist	0.0	10.5	6- 9-38	6
WHv 359	Till	13.7	0.3	6- 8-38	8
WHv 360	Schist	4.0	0.3	6- 8-38	8
WHv 361	do.	5.4	11.1	6- 8-38	66
WHv 362	Till	17.0	9.5	6- 8-38	26
WHv 363	do.		2.3	6- 8-38	26
WHv 364	do.		4.6	6- 8-38	19
WHv 365	Schist	2.0	6.3	6- 9-38	21
WHv 366	do.	5.0	6.2	6- 9-38	20
WHv 367	Stratified drift		17.5	6-13-38	11
WHv 368	Till	9.5	5.3	6-10-38	4
WHv 369	do.		3.1	6- 9-38	10

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 370	J. Healy	95	Dug	16.0	30
WHv 371	J. Healy	95	do.	5.8	30
WHv 372	A. DeStefano	95	do.	7.4	24
WHv 373	A. DeStefano	95	do.	7.6	24
WHv 374	P. Lavorgna	90	do.	22.0	30
WHv 375	Lucy Guthrie	90	do.	12.4	30
WHv 376	Carrie Hester	85	Drilled	40.0	6
WHv 377	J. Healy	90	Dug	7.3	30
WHv 378	Carone	80	do.	8.8	30
WHv 379	Q. Marciano	85	do.	19.3	30
WHv 380	Q. Marciano	80	do.	5.0	24
WHv 381	K. Chernowitz	80	do.	11.6	30
WHv 382	K. Chernowitz	85	do.	15.7	42
WHv 383	Helen Chernowitz	75	do.	7.3	30
WHv 384	Aaron	85	do.	8.3	42
WHv 385	P. Escuffery	88	do.	18.0	36
WHv 386	A. Szewczyk	80	do.	15.2	42
WHv 387	A. Pepe	80	do.	10.5	30
WHv 388	T. Okonjewski	80	do.	13.6	30
WHv 389	F. DeDomenico	80	do.	9.9	30
WHv 390	J. LeMoine	40	do.	10.2	36
WHv 391	J. Bocek	80	do.	7.0	18
WHv 392	S. Kulenski	80	do.	8.9	30
WHv 393	B. Kulenski	80	do.	8.0	30

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
WHv 370	Schist	4.0	7.5	6-10-38	12
WHv 371	do.	2.0	2.2	6-10-38	15
WHv 372	Till		4.0	6-10-38	9
WHv 373	do.		2.4	6-10-38	13
WHv 374	Schist	16.0			35
WHv 375	Till	12.0	7.0	6- 9-38	17
WHv 376	Schist	6.5			6
WHv 377	Till	7.3	2.0	6-10-38	4
WHv 378	Schist	0.0	4.3	6-10-38	
WHv 379	do.	0.0	13.4	6-10-38	25
WHv 380	Till	5.0	2.5	6-10-38	18
WHv 381	do.		5.6	6-10-38	10
WHv 382	Schist	0.0	12.7	6-10-38	11
WHv 383	Till		4.7	6-10-38	6
WHv 384	do.		7.0	6-10-38	22
WHv 385	Schist	0.0	15.5	6-10-38	9
WHv 386	Till	12.0	4.0	6- 9-38	13
WHv 387	do.	8.5	4.5	6- 9-38	7
WHv 388	do.	13.6	8.9	6- 9-38	9
WHv 389	do.		3.0	6- 9-38	5
WHv 390	do.		4.3	6- 8-38	4
WHv 391	do.		2.3	6- 8-38	34
WHv 392	do.		5.9	6- 8-38	8
WHv 393	Schist	5.0	12.9	6- 9-38	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 394	L. Scott	70	Dug	7.0	30
WHv 395	Alice Wood	70	do.	6.5	42
WHv 396	J. Collins	80	do.	7.0	60
WHv 397	J. Healy	80	do.	9.5	30
WHv 398	Rose Caccavale	200	do.	33.8	54
WHv 399	J. Knacker	200	do.	24.3	30
WHv 400	Unknown	160	do.	14.7	84
WHv 401	A. Giammattei	150	do.	12.3	30
WHv 402	A. Giammattei	150	do.	12.0	30
WHv 403	C. Volta	130	do.	20.7	30
WHv 404	J. Sabettaso	150	do.	16.3	30
WHv 405	N. Menavini	145	do.	19.9	30
WHv 406	R. Eastwood	80	do.	7.1	30
WHv 407	M. Cambino	75	do.	14.6	30
WHv 408	J. Pergolatto	85	do.	17.1	30
WHv 409	A. Camputaro	90	do.	10.3	24
WHv 410	V. Westermer	105	do.	20.5	30
WHv 411	A. Zarnawski	90	do.	26.1	50
WHv 412	A. Zarnawski	95	do.	21.2	24
WHv 413	A. Vansak	100	Drilled	72.0	6
WHv 414	V. Piscitelli	150	Dug	21.5	36
WHv 415	V. Piscitelli	130	do.	6.8	36
WHv 416	C. B. Cassle	145	do.	23.4	72
WHv 417	C. B. Cassle	140	do.	14.0	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 394	Schist	0.5	1.9	6-10-38	5
WHv 395	do.	0.0	3.9	6-10-38	
WHv 396	Till		3.0	6-10-38	32
WHv 397	do.	9.5	6.0	6-10-38	15
WHv 398	do.		10.8	6- 6-38	10
WHv 399	do.		12.5	6-10-38	42
WHv 400	do.		4.2	6- 6-38	17
WHv 401	do.		4.3	6- 6-38	11
WHv 402	do.		7.3	6- 6-38	6
WHv 403	do.		11.4	6- 8-38	15
WHv 404	do.		5.9	6- 8-38	57
WHv 405	do.		10.1	6- 8-38	11
WHv 406	do.		3.3	6- 8-38	6
WHv 407	do.	14.6	8.0	6- 8-38	36
WHv 408	do.	10.0	10.1	6- 7-38	5
WHv 409	do.		4.8	6- 6-38	20
WHv 410	do.		11.1	6- 7-38	93
WHv 411	do.		16.3	6- 7-38	6
WHv 412	do.		7.4	6- 7-38	5
WHv 413	Schist	33.0	4.0	6- 7-38	5
WHv 414	Till		14.5	6- 2-38	32
WHv 415	do.		3.6	6- 2-38	9
WHv 416	do.		9.9	6- 2-38	9
WHv 417	do.		10.0	6- 2-38	10

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
WHv 418	F. & A. Peterson	140	Dug	12.0	36
WHv 419	N. Neilson	120	Drilled	88.0	6
WHv 420	P. Neilson	130	do.	90.0	6
WHv 421	Morrissey Estate	120	Dug	32.0	30
WHv 422	Morrissey Estate	120	do.	32.5	96
WHv 423	Morrissey Estate	120	do.	32.5	30
WHv 424	Morrissey Estate	140	do.	22.3	30
WHv 425	P. Pepe	160	do.	29.1	30
WHv 426	P. Pepe	160	do.	24.3	48
WHv 427	H. Wolfson	175	Drilled	107.5	6
WHv 429	A. Camputaro	110	Dug	17.2	30
WHv 431	R. Camputaro	80	do.	16.5	30
WHv 432	B. Saxon	80	do.	6.2	30
WHv 433	P. Chernovetz	40	do.	12.3	30
WHv 434	Armstrong Rubber Co.		Drilled	42.0	10
WHv 435	C. Woodruff	150	Dug	14.3	36

in town of West Haven, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level		Chloride (parts per million)
			Depth below land surface (feet)	Date of measurement	
WHv 418	Till				12
WHv 419	Schist	14.0	7.0	6- 2-38	5
WHv 420	do.				30
WHv 421	Till		20.2	6- 2-38	
WHv 422	do.		18.1	6- 2-38	7
WHv 423	do.		18.0	6- 2-38	
WHv 424	do.	22.0	7.0	6- 2-38	29
WHv 425	do.	29.0	16.5	6- 2-38	46
WHv 426	do.		10.3	6- 2-38	35
WHv 427	Schist				26
WHv 429	Till		10.0	6- 7-38	4
WHv 431	Schist	3.8	13.3	6- 8-38	14
WHv 432	Till		2.5	6- 8-38	20
WHv 433	do.		6.3	6- 8-38	29
WHv 434	Stratified drift				14
WHv 435	do.		14.0	12- 1-34	

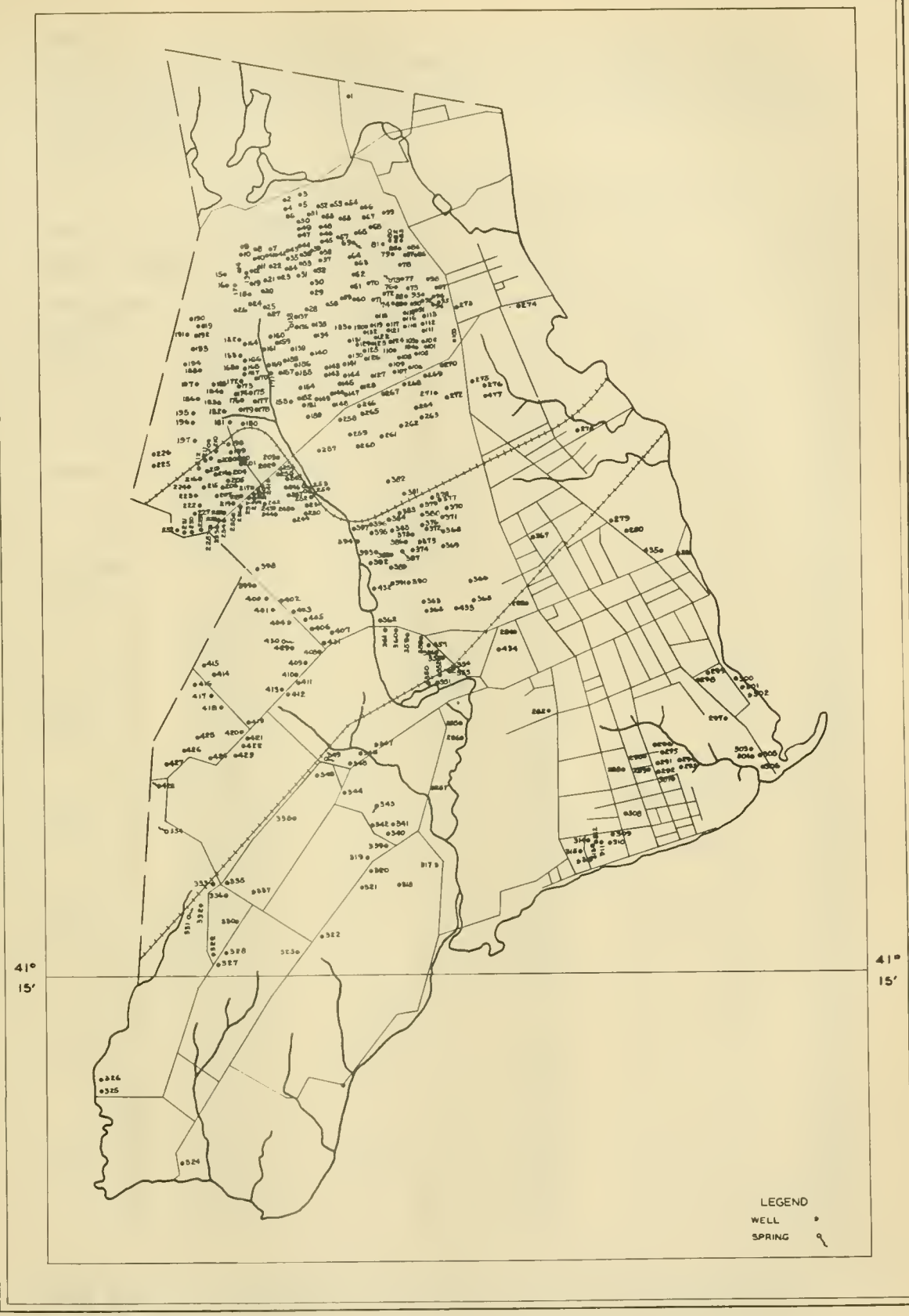
Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
WHv 69	S. Hayes	175	Base of slope	Till
WHv 73	M. Kazakewich	170	Slope, marshy land	do.
WHv 138	Ideal Home Co.	180	Base of slope	do.
WHv 253	M. Chaikowsky	140	Hillside	Schist
WHv 254	C. Younguist	140	do.	do.
WHv 331	F. Ziegler	100	Ravine, side of stream	Stratified drift
WHv 334	J. H. Mills	120	Hillside	Till
WHv 343	W. Stannard	40	Base of slope	Schist
WHv 349	P. Lake	50	do.	Till
WHv 428	F. Latella	110	Hillside	do.
WHv 430	J. Sabettasso	150	Base of knoll	do.

in town of West Haven, Connecticut

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute)	Chloride (parts per million)
WHv 69	Concrete pipe casing	None		15
WHv 73	Concrete pipe casing, 3x6 feet	do.	7 (b)	9
WHv 138	None	do.		7
WHv 253	Masonry pit, 3x5 feet	Slight	2 (a)	14
WHv 254	Barrel sunk in ground, cover	None	5 (a)	17
WHv 331	Concrete pipe sunk in ground	Overflows in spring		5
WHv 334	Masonry pit, 4x6 feet, gasoline pump, storage tank	None	5 (a)	17
WHv 343	Masonry pit	Overflows in winter	7.5(a)	
WHv 349	Concrete pipe casing, 2x2.5 feet, hand pump	Slight		11
WHv 428	Masonry pit, 5x5.5x10 feet, spring house, electric pump	do.		20
WHv 430	None			

(a) Reported (b) Estimated



CONN. GROUND-WATER SURVEY; W.P.A. NO. 2281
SPONSORSHIP: CONN. STATE WATER COMM.
DIRECTION: GEOL. SURV., U.S. DEPT. INTERIOR

MAP OF WEST HAVEN, CONNECTICUT
SHOWING LOCATION OF WELLS & SPRNGS

SCALE
1 0 1 2 3 MILES

WHv 107. M. Russo, abandoned dug well, Orange Ave., West Haven. Diameter 36 inches, depth 9.7 feet. Measuring point is a red paint mark on 2 by 4 inch sill of well house by door, east side 2.2 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	5.10	July 1	4.35	Mar. 3	3.77
Nov. 6	5.40	8	5.23	9	3.71
13	5.20	15	5.92	16	3.46
20	5.10	22	5.67	23	2.54
27	5.30	30	6.49	30	3.70
Dec. 4	4.50	Aug. 7	6.82	Apr. 6	2.80
11	2.20	12	7.32	13	3.69
18	4.30	19	7.75	20	3.87
26	4.40	26	7.95	27	3.76
1936		Sept. 2	8.15	May 4	3.82
Jan. 2	4.20	9	8.38	11	4.40
8	3.88	16	8.66	18	4.57
15	3.80	23	5.02	25	5.13
22	3.60	30	5.73	June 2	5.31
29	3.60	Oct. 7	4.19	8	4.84
Feb. 6	5.30	14	4.29	15	4.80
13	5.90	21	4.17	22	3.55
19	6.10	28	4.02	29	4.27
26	3.84	Nov. 4	4.26	July 8	4.03
Mar. 4	3.70	12	4.59	13	5.01
11	3.68	17	4.73	Aug. 17	5.98
18	1.22	25	5.16	24	3.64
25	2.46	Dec. 2	5.36	31	3.76
Apr. 1	3.62	9	3.68	Sept. 7	4.41
8	3.71	16	3.66	14	3.86
15	3.69	23	3.65	21	4.72
22	3.80	29	3.73	28	5.22
29	4.35	1937		29	5.40
May 6	4.52	Jan. 6	3.60	Oct. 6	5.68
13	4.73	13	3.67	12	5.82
20	5.00	19	3.57	18	5.94
27	5.56	26	3.54	25	3.85
June 3	5.78	Feb. 2	3.52	Nov. 8	3.99
10	6.28	9	3.70	22	3.85
17	3.48	16	3.65	Dec. 7	3.67
24	3.54	24	3.60	20	3.74

WHv 265. J. Buracewski, abandoned dug well, 602 Orange Ave., West Haven. Diameter 30 inches, depth 11.7 feet. Measuring point is a paint mark south side top edge of concrete tile 1.6 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point in well WHv 265-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 31	6.75	July 1	3.27	Mar. 3	3.10
Nov. 6	6.99	8	4.50	9	3.10
13	5.42	15	5.28	16	1.68
20	4.33	22	5.19	23	2.45
27	3.66	30	6.26	30	2.85
Dec. 4	3.12	Aug. 7	6.17	Apr. 6	1.74
11	2.80	12	6.36	13	2.68
18	3.00	19	6.70	20	3.25
26	2.97	26	6.58	27	2.94
1936		Sept. 2	6.74	May 4	3.17
Jan. 2	2.71	9	6.95	11	3.83
8	2.64	16	7.20	18	3.97
15	2.55	23	4.84	25	4.68
22	2.70	30	5.40	June 2	4.94
29	3.47	Oct. 7	3.87	8	4.65
Feb. 6	4.10	14	3.85	15	4.63
13	4.13	21	3.84	22	2.29
19	4.77	28	3.69	29	3.93
26	2.86	Nov. 4	3.83	July 8	3.74
Mar. 4	1.76	12	4.01	13	4.67
11	1.77	17	4.32	Aug. 17	5.69
18	1.61	25	4.76	24	2.37
25	1.93	Dec. 2	5.03	31	2.89
Apr. 1	2.99	9	2.52	Sept. 7	3.68
8	1.76	16	2.22	14	2.61
15	2.53	23	2.26	21	4.13
22	2.99	29	2.73	29	4.92
29	3.56	1937		Oct. 6	5.27
May 6	3.80	Jan. 6	2.07	12	5.36
13	4.06	13	2.65	18	5.56
20	4.48	19	2.14	25	2.67
27	5.33	26	1.75	Nov. 8	3.48
June 2	5.62	Feb. 2	1.24	22	3.00
10	5.96	9	2.76	Dec. 7	1.80
17	1.79	16	2.41	20	2.26
24	2.01	24	2.34		

WHv 324. W. Ames, abandoned dug well, corner of Jones Hill Rd. and Rt. #122, West Haven. Diameter 30 inches, depth 16.0 feet. Measuring point is a red paint mark west side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
May 11	9.23	May 25	9.97	June 8	11.06
18	9.78	June 2	10.80	15	11.26

Water level in feet below measuring point in well WHv 324-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
June 22	11.11	Sept. 7	11.87	Oct. 25	11.82
29	11.04	14	11.95	Nov. 8	11.53
July 8	11.25	21	11.99	22	11.26
13	11.43	29	12.11	Dec. 7	8.37
Aug. 17	12.25	Oct. 6	12.27	20	8.81
24	12.01	12	12.34		
31	11.73	18	12.44		

WHv 435. C. Woodruff, abandoned dug well, Kimberley Ave., West Haven. Diameter 36 inches, depth 14.3 feet. Measuring point is a keel mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Nov. 7	14.00	Nov. 27	13.18	Dec. 18	12.40
13	13.91	Dec. 4	10.20	26	13.70
20	13.90	11	10.71		

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 2	Anderson	280	Drilled	55.0	8
Wo 3	H. F. Johnson	260	do.	33.0	8
Wo 4	B. B. Bissell	260	do.	137.0	8
Wo 5	H. C. Yacker	280	do.	100.0	8
Wo 6	E. Zwick	280	Dug	23.5	21
Wo 7	W. C. Root	350	do.	19.4	18
Wo 9	C. Panky	380	do.	24.0	26
Wo 11	G. H. Nettleton	480	do.	31.3	15
Wo 12	W. C. Peck	480	do.	24.0	23
Wo 14	Mrs. T. Wallace	400	do.	16.0	
Wo 16	R. Lenway	290	Drilled	117.0	6
Wo 17	M. Matthis	280	Dug	18.0	30
Wo 18	T. H. Jones	310	Drilled	119.0	6
Wo 20	N. R. Clark Estate	300	Dug	12.0	18
Wo 22	J. T. Gardner	340	do.	17.0	18
Wo 24	D. E. Gildea	400	do.	15.8	24
Wo 26	M. Henkin	360	do.	12.0	18
Wo 27	E. H. Uhl	380	do.	22.0	18
Wo 28	C. E. Dickenson	380	do.	20.0	20
Wo 29	H. Clark	400	Drilled	170.0	6
Wo 30	C. Beisiegel	450	do.	80.0	6
Wo 31	S. Zieder	420	do.	150.0	6
Wo 32	W. Knight	400	do.	175.0	6
Wo 33	H. B. Fisher	400	do.	100.0	6

in town of Woodbridge, Connecticut.

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 2	Gneiss	20.0	17.9	2-12-35	8
Wo 3	do.				7
Wo 4	do.		100.0	2-12-35	5
Wo 5	do.	28.0	28.0	2-12-35	7
Wo 6	Till		18.2	2-12-35	5
Wo 7	do.		15.7	2-12-35	5
Wo 9	do.		13.0	2-12-35	9
Wo 11	do.		16.3	2-13-35	6
Wo 12	do.	24.0	12.0	2-13-35	4
Wo 14	do.				
Wo 16	do.		68.0	2-13-35	7
Wo 17	Stratified drift		6.0	2-13-35	5
Wo 18	Gneiss	17.0	40.0	2-13-35	4
Wo 20	Stratified drift		7.0	2-16-35	
Wo 22	Till		13.0	2-18-35	5
Wo 24	do.				6
Wo 26	do.		8.0	2-18-35	13
Wo 27	Stratified dirft		14.3	2-18-35	5
Wo 28	do.		12.0	2-18-35	9
Wo 29	Phyllite	20.0	36.0	2-18-35	5
Wo 30	do.	17.0	17.0	2-18-35	42
Wo 31	do.	60.0	12.0	2-18-35	13
Wo 32	do.	23.0	10.0	6- 6-35	
Wo 33	do.	30.0	16.0	2-25-35	6

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 35	F. Hallway	430	Dug	25.0	28
Wo 36	L. B. Dudley	440	Drilled	65.0	6
Wo 37	Dr. Brastel	435	Dug	24.0	20
Wo 38	H. Longo	420	do.	18.0	18
Wo 39	L. Parson	460	do.	16.2	30
Wo 40	W. P. Tomlinson	480	Drilled	53.0	6
Wo 41	G. B. Northrop	380	Dug	17.1	31
Wo 42	New Haven Water Co.	440	do.	15.2	30
Wo 43	L. B. Fraser	440	Drilled	81.0	6
Wo 44	T. H. Russell	420	Dug	23.5	20
Wo 45	Dr. G. L. Cheney	375	Drilled	100.0	6
Wo 46	Mrs. S. Alden	390	Dug	20.0	20
Wo 47	M. E. Nickols	375	do.	15.0	18
Wo 48	A. E. Nickols	380	Drilled	30.0	6
Wo 50	W. Thompson	370	Dug	17.0	18
Wo 51	New Haven Water Co.	400	do.	29.0	30
Wo 52	W. S. Runk	400	do.	24.0	36
Wo 53	L. E. Rofman	400	Drilled	63.0	6
Wo 54	H. Cade	200	Dug	14.8	18
Wo 55	W. H. Unmark	180	do.	20.0	18
Wo 56	F. T. Sheperd	220	do.	18.0	30
Wo 58	G. Olsen	130	do.	33.0	24
Wo 59	Dr. B. F. Fisher	120	do.	24.6	20
Wo 60	Unknown	80	do.	21.0	18

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 35	Till	25.0	14.0	2-25-35	7
Wo 36	Phyllite	2.0	12.0	2-25-35	344
Wo 37	Till		12.0	2-25-35	4
Wo 38	do.		9.0	2-25-35	43
Wo 39	do.		3.9	2-25-35	4
Wo 40	Phyllite	50.0	8.8	2-25-35	6
Wo 41	Till		9.3	2-25-35	9
Wo 42	do.		4.8	2-25-35	23
Wo 43	Phyllite	11.0	13.8	2-25-35	5
Wo 44	Till		12.9	2-26-35	8
Wo 45	do.				6
Wo 46	do.		10.0	2-26-35	6
Wo 47	do.		8.8	2-26-35	6
Wo 48	Phyllite	1.0	6.0	2-26-35	8
Wo 50	Till		9.6	3- 4-35	11
Wo 51	do.		11.4	3- 4-35	5
Wo 52	do.		16.3	3- 4-35	13
Wo 53	Phyllite	55.0	10.0	3- 4-35	6
Wo 54	Stratified drift		5.8	2-26-35	8
Wo 55	do.		14.9	2-26-35	7
Wo 56	Phyllite	4.0	8.5	2-26-35	
Wo 58	Stratified drift		28.1	2-26-35	5
Wo 59	do.		9.9	2-26-35	7
Wo 60	do.		14.0	2-26-35	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 61	E. A. Joyce	80	Dug	17.7	36
Wo 62	V. Angelo	100	do.	12.0	36
Wo 64	G. Martin	110	Drilled	33.0	6
Wo 66	R. Bainton	170	do.	50.0	6
Wo 67	E. LaBrake	245	Dug	19.5	30
Wo 68	E. E. Brown	260	Drilled	93.0	6
Wo 69	K. Howland	365	do.	68.0	6
Wo 70	M. Fignuriak	220	do.	19.0	4
Wo 71	H. MacCullach	220	do.	180.0	6
Wo 72	G. Kilbourn	280	do.	200.0	6
Wo 73	G. Kilbourn	260	do.	130.0	6
Wo 74	R. H. Alcorn	275	do.	138.0	6
Wo 75	W. A. Smith	250	do.	53.0	6
Wo 76	M. C. McKiernan	250	Dug	14.0	30
Wo 77	H. E. Bakewood	260	Drilled	205.0	6
Wo 78	G. R. Hubbel	300	do.	77.0	6
Wo 79	W. Johnson	300	Dug	18.7	30
Wo 80	C. Hubbard	370	Drilled	90.0	6
Wo 81	C. Brewer	360	do.	113.0	6
Wo 82	A. A. Smith	360	Dug	13.0	30
Wo 83	R. S. Wildman	370	Drilled	355.0	6
Wo 84	Dr. H. Hitchcock	380	do.	125.0	6
Wo 85	E. Goodenough	380	Dug	18.0	30
Wo 86	C. Thompson Jr.	400	Drilled	315.5	6

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 61	Stratified drift		11.7	3-18-35	7
Wo 62	do.	12.0	7.0	3-18-35	6
Wo 64	Schist	22.0	0.0	3-18-35	5
Wo 66	Phyllite	5.0	8.0	4-15-35	7
Wo 67	do.	2.0	13.2	4-15-35	5
Wo 68	do.	7.0	22.0	4-15-35	7
Wo 69	do.	12.0	4.0	4-15-35	5
Wo 70	Stratified drift				10
Wo 71	Phyllite	2.0			18
Wo 72	do.	10.0	20.0	4-15-35	29
Wo 73	do.	4.0	12.0	4-15-35	8
Wo 74	do.	3.0	29.8	4-16-35	6
Wo 75	do.	4.0	21.5	4-16-35	13
Wo 76	Till		4.0	4-15-35	5
Wo 77	Phyllite	8.0	20.0	4-16-35	6
Wo 78	do.	17.0	7.0	4-16-35	29
Wo 79	Till		9.9	4-16-35	16
Wo 80	Phyllite	6.0	13.1	4-16-35	7
Wo 81	do.	21.0			4
Wo 82	Till		1.2	4-16-35	8
Wo 83	Phyllite	27.0	5.0	4-16-35	4
Wo 84	do.	24.0	35.0	4-16-35	5
Wo 85	Till		7.0	4-17-35	10
Wo 86	Phyllite	0.0	30.0	4-17-35	7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 87	A. R. Heise	380	Dug	16.5	30
Wo 88	G. Watrus	380	Drilled	124.0	30
Wo 89	H. Barnes	380	do.	100.0	6
Wo 90	J. W. Tilton	380	do.	114.0	6
Wo 91	Mrs. I. Peck	360	do.	75.0	6
Wo 92	W. L. Russell	360	Dug	24.0	30
Wo 93	W. L. Russell	360	Drilled	73.0	6
Wo 94	A. R. Heise	360	Dug	10.1	36
Wo 95	Dr. H. Haggett	415	Drilled	53.0	6
Wo 97	Stengel	320	do.	124.0	6
Wo 98	N. R. Street	340	do.	86.5	6
Wo 99	C. E. Peck	330	do.	41.0	6
Wo 100	J. J. Daley	330	Dug	26.4	24
Wo 101	C. S. Squires	330	Drilled	99.0	6
Wo 102	W. P. Harrington	325	do.	125.0	6
Wo 103	D. C. Molloy	320	do.	38.0	6
Wo 105	Dr. L. A. Arbell	340	do.	86.0	6
Wo 106	F. W. Rice	340	do.	90.0	6
Wo 107	Mrs. E. Kunz	340	Dug	18.4	30
Wo 108	E. Hubbell	350	do.	13.5	48
Wo 109	F. M. Costello	320	Drilled	133.0	6
Wo 110	F. M. Costello	320	do.	125.0	6
Wo 112	E. Roche	300	do.	161.0	6
Wo 113	J. Mercer	350	do.	181.0	6

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 87	Till		10.6	4-17-35	5
Wo 88	Phyllite	12.0	34.0	4-17-35	11
Wo 89	do.	10.0	11.1	4-17-35	7
Wo 90	do.		17.0	4-17-35	5
Wo 91	do.	15.0	9.0	4-17-35	13
Wo 92	do.	2.0	12.0	4-17-35	4
Wo 93	do.	1.0	5.0	4-17-35	6
Wo 94	Stratified drift		1.6	4-22-35	5
Wo 95	Phyllite	8.0	10.0	4-22-35	6
Wo 97	do.	1.0	6.0	4-22-35	10
Wo 98	do.	15.0	23.5	4-22-35	8
Wo 99	do.	21.0	2.0	4-22-35	26
Wo 100	Till		8.7	4-22-35	11
Wo 101	Phyllite	25.0	18.0	4-22-35	14
Wo 102	do.	25.0			56
Wo 103	do.	4.0	1.8	4-23-35	28
Wo 105	do.	15.0	18.0	4-23-35	7
Wo 106	do.	12.0	9.8	4-25-35	7
Wo 107	Till		9.1	4-23-35	10
Wo 108	do.		5.5	4-23-35	4
Wo 109	Phyllite	1.0	3.0	4-23-35	9
Wo 110	do.	17.0	10.0	4-23-35	9
Wo 112	do.	19.0	10.0	4-23-35	6
Wo 113	do.	12.0	10.0	4-25-35	4

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 114	Unknown	360	Drilled	85.0	6
Wo 115	C. Marcusen	360	do.	136.0	6
Wo 116	L. M. Wilson	360	Dug	21.7	30
Wo 117	Dr. H. B. Arnold	360	do.	20.0	26
Wo 118	Woodbridge Town Hall	330	Drilled	100.0	6
Wo 119	Woodbridge School	340	do.	189.0	8
Wo 120	E. H. Chase	270	Dug	22.8	20
Wo 121	Hogan	360	Drilled	61.0	6
Wo 122	H. E. Baldwin	340	Dug	21.0	30
Wo 123	A. L. Beecher	280	Drilled	43.0	6
Wo 124	A. L. Beecher	240	do.	29.5	6
Wo 125	E. J. Newton	260	Dug	24.0	30
Wo 126	S. Trumbley	250	Drilled	81.0	6
Wo 128	C. C. Hitchcock	320	do.	70.0	6
Wo 129	C. L. Stoddard	330	do.	49.0	6
Wo 130	F. Beisegal	300	Dug	17.0	30
Wo 131	M. Tingley	320	Drilled	75.0	6
Wo 133	H. Greaves	420	do.	53.0	6
Wo 134	H. S. Arnold	400	do.	80.0	6
Wo 135	H. S. Arnold	400	Dug	29.0	32
Wo 137	M. Koleik	420	do.	21.2	30
Wo 138	M. Koleik	420	do.	20.5	24
Wo 139	L. Serlpack	360	do.	14.1	42
Wo 140	C. Stoddard	370	do.	22.0	18

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 114	Phyllite	12.0			6
Wo 115	do.	10.0	20.0	4-23-35	6
Wo 116	Till		8.1	4-24-35	6
Wo 117	do.		6.0	4-24-35	3
Wo 118	Phyllite				13
Wo 119	do.	40.0	15.5	4-24-35	14
Wo 120	Stratified drift		19.5	4-24-35	11
Wo 121	Phyllite	0.0			7
Wo 122	Till		8.3	4-25-35	
Wo 123	Phyllite	7.0	4.7	4-29-35	7
Wo 124	do.	1.0	2.2	4-29-35	6
Wo 125	do.	6.0	12.5	5-15-35	8
Wo 126	do.	19.0	18.0	5-15-35	7
Wo 128	do.	2.0	6.0	4-29-35	8
Wo 129	do.	10.0	11.0	4-25-35	5
Wo 130	Till		11.7	4-29-35	4
Wo 131	Phyllite	11.0	17.0	4-29-35	4
Wo 133	do.	3.0	10.5	4-25-35	4
Wo 134	do.	15.0	10.0	4-25-35	4
Wo 135	Stratified drift		16.3	4-25-35	7
Wo 137	Till		14.0	4-29-35	54
Wo 138	do.		14.6	4-29-35	7
Wo 139	Stratified drift		9.0	4-29-35	12
Wo 140	do.		19.0	5- 2-35	4

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 141	I. Kozak	430	Dug	18.0	24
Wo 142	W. Bodak	420	do.	30.5	30
Wo 143	M. Sirowich	440	do.	17.3	12
Wo 144	T. Harpinowich	430	Drilled	75.0	6
Wo 145	J. Masaro	400	Dug	17.1	18
Wo 146	Woodbridge Country School	400	Drilled	288.0	6
Wo 147	N. J. Peck	300	Dug	21.0	30
Wo 149	P. B. Sperry	240	do.	31.0	36
Wo 150	G. Blackman	220	do.	21.0	20
Wo 151	E. Blackman	220	do.	23.0	15
Wo 152	C. O. Dudley	220	do.	27.0	24
Wo 153	A. J. Drapcay	220	Drilled	193.0	6
Wo 154	N. Lewis	220	Dug	30.0	30
Wo 155	G. Knowlton	200	do.	18.0	28
Wo 156	M. Baldwin	200	do.	13.8	24
Wo 157	M. Baldwin	200	do.	23.0	30
Wo 158	M. Downie	200	do.	15.0	30
Wo 159	H. J. Ahern	210	Drilled	50.0	6
Wo 160	W. J. Carroll	220	do.	72.0	6
Wo 161	S. O. Clark	340	do.	72.0	6
Wo 162	C. F. Baldwin	340	Dug	26.0	36
Wo 163	F. R. Menzies	330	do.	20.0	18
Wo 164	G. Biesigel	380	Drilled	87.0	6
Wo 165	J. Bontempo	320	Dug	12.2	30

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 141	Till		11.0	5- 2-35	7
Wo 142	do.		9.8	5- 2-35	4
Wo 143	do.		6.6	5- 2-35	79
Wo 144	Phyllite	14.0	19.0	5- 2-35	17
Wo 145	Till		6.0	5- 2-35	9
Wo 146	Phyllite	14.0	6.2	5- 2-35	5
Wo 147	Stratified drift		14.0	5- 6-35	4
Wo 149	do.		25.0	5- 6-35	5
Wo 150	do.				5
Wo 151	do.		13.3	5- 6-35	4
Wo 152	do.		18.3	5- 6-35	6
Wo 153	Phyllite	32.0	24.0	5- 6-35	5
Wo 154	Stratified drift		23.0	5- 8-35	4
Wo 155	do.		12.8	5- 8-35	6
Wo 156	do.		9.0	5- 8-35	6
Wo 157	do.		15.3	5- 8-35	16
Wo 158	do.		5.6	5- 8-35	6
Wo 159	Phyllite				22
Wo 160	do.	5.0	24.8	5- 8-35	5
Wo 161	do.	20.0	8.0	5- 8-35	20
Wo 162	Till		9.8	5- 8-35	19
Wo 163	do.		8.6	5- 9-35	11
Wo 164	Phyllite	10.0	5.0	5- 9-35	8
Wo 165	Till		2.5	5- 9-35	10

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 166	G. Bontempo	230	Dug	17.3	30
Wo 167	W. Shea	330	do.	22.0	30
Wo 169	F. M. Baldwin	290	Drilled	84.0	6
Wo 170	F. M. Baldwin	260	Dug	14.1	32
Wo 171	J. R. Baldwin	230	Drilled	53.5	6
Wo 173	L. W. Gates	340	do.	108.0	6
Wo 174	A. Doneman	245	do.	65.0	6
Wo 175	A. Doneman	345	do.	40.0	6
Wo 176	A. Doneman	345	do.	35.0	6
Wo 177	H. Hitchfield	345	do.	110.0	6
Wo 178	H. Hitchfield	345	Dug	24.5	42
Wo 179	G. H. Furbuish	340	do.	28.0	30
Wo 180	G. H. Furbuish	340	Drilled	33.5	6
Wo 181	E. M. Stuart	220	Dug	18.0	20
Wo 182	E. M. Stuart	220	Drilled	106.0	6
Wo 183	G. E. Sommers	225	Dug	34.7	32
Wo 184	F. H. Beede	210	do.	12.6	30
Wo 185	F. H. Beede	210	Drilled	45.5	6
Wo 186	Unknown	210	do.		6
Wo 187	E. E. Little	215	Dug	17.3	36
Wo 188	M. Mercer	225	do.	24.0	30
Wo 189	M. Russell	220	do.	26.5	24
Wo 190	Schultz	225	do.	25.0	30
Wo 191	A. Koffie	225	Drilled	45.0	6

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 166	Till		8.3	5- 9-35	11
Wo 167	do.		8.0	5- 9-35	5
Wo 169	Phyllite	40.0	8.0	5- 9-35	3
Wo 170	Till		7.3	5- 9-35	20
Wo 171	Phyllite	17.0	6.9	5- 9-35	5
Wo 173	do.	25.0	15.0	5- 9-35	5
Wo 174	do.	9.0	10.0	5-13-35	16
Wo 175	do.	10.0	5.0	5-13-35	13
Wo 176	do.	3.0	15.0	5-13-35	12
Wo 177	do.	12.0	4.4	5-13-35	2
Wo 178	Till		15.1	5-13-35	7
Wo 179	do.		9.1	5-13-35	4
Wo 180	Phyllite	50.0			6
Wo 181	Stratified drift		12.0	5-13-35	6
Wo 182	do.		9.0	5-13-35	5
Wo 183	do.		13.3	5-13-35	9
Wo 184	do.		12.1	5-13-35	6
Wo 185	Phyllite	23.0	10.5	5-13-35	4
Wo 186	do.		13.4	5-22-35	8
Wo 187	Stratified drift		12.8	5-13-35	7
Wo 188	do.		12.0	5-14-35	5
Wo 189	do.		13.8	5-14-35	4
Wo 190	do.		17.3	5-14-35	10
Wo 191	Phyllite		14.0	5-14-35	8

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 192	A. Koffie	220	Dug	15.0	32
Wo 193	F. H. Beede	220	do.	22.0	30
Wo 194	Hunt & Ride Club	220	Drilled	87.0	6
Wo 195	W. I. Gilbert	340	do.	95.0	6
Wo 196	G. E. Purdue	350	do.	80.0	6
Wo 197	C. L. Baker	340	do.	90.0	6
Wo 198	G. Pond	340	do.	112.0	6
Wo 199	J. E. Merrels	330	do.	72.5	6
Wo 202	W. Smith	310	Dug	13.0	36
Wo 203	L. C. Whiting	360	Drilled	79.5	6
Wo 204	G. L. Shea	340	do.	105.0	6
Wo 205	J. S. Eley	310	do.	64.5	6
Wo 206	E. B. Underwood	300	Dug	9.3	24
Wo 208	E. H. Harris	300	do.	14.7	30
Wo 209	Connecticut Light & Power Co.	290	Drilled	147.0	6
Wo 210	A. Elmendorf	280	Dug	16.4	30
Wo 212	S. Cousins	280	do.	16.6	30
Wo 213	H. Berkhart	290	Drilled	48.0	6
Wo 214	A. L. Andrews	290	do.	79.0	6
Wo 215	F. G. Sperry	290	do.	131.5	6
Wo 216	G. Coan	290	do.	102.0	6
Wo 217	J. Costello	300	Dug	7.0	18
Wo 218	J. Costello	300	do.	10.8	30
Wo 219	C. R. Fox	315	do.	20.0	30

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 192	Stratified drift		11.4	5-14-35	5
Wo 193	do.		13.0	5-14-35	7
Wo 194	Phyllite	15.0	15.0	5-14-35	7
Wo 195	do.		14.0	5-16-35	6
Wo 196	do.		10.0	5-16-35	6
Wo 197	do.		13.0	5-16-35	6
Wo 198	do.	12.0	12.0	5-16-35	9
Wo 199	do.	15.0	7.5	5-16-35	7
Wo 202	Till	11.0	6.4	5-17-35	4
Wo 203	Phyllite	15.0	12.5	5-17-35	3
Wo 204	do.		15.0	4-17-35	5
Wo 205	do.		20.5	4-17-35	5
Wo 206	do.	4.0	3.4	4-17-35	5
Wo 208	Till		5.5	4-17-35	10
Wo 209	Phyllite	17.0	25.0	5-17-35	5
Wo 210	Till		10.4	5-17-35	5
Wo 212	do.		12.5	5-17-35	8
Wo 213	Phyllite		3.0	6- 3-35	8
Wo 214	do.		11.3	6- 3-35	11
Wo 215	do.				16
Wo 216	do.		27.0	5-27-35	30
Wo 217	Till		1.3	5-27-35	5
Wo 218	do.		7.0	5-27-35	7
Wo 219	do.		6.9	5-27-35	11

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 220	S. Crab	315	Drilled	97.5	6
Wo 221	G. Hatch	320	Dug	21.5	30
Wo 222	W. Egan	320	do.	19.8	18
Wo 223	S. Parker	300	Drilled	64.0	6
Wo 224	H. J. Spaekett	320	Dug	22.0	36
Wo 225	B. L. Hinman	310	Drilled	77.0	6
Wo 226	B. L. Hinman	310	Dug	27.0	18
Wo 227	G. Whiteside	310	Drilled	61.0	6
Wo 228	L. C. Whiteside	310	Dug	8.0	18
Wo 229	L. J. Whiteside	300	Drilled	60.0	6
Wo 230	G. Jacobs	320	Dug	14.3	24
Wo 231	W. A. Bien	360	do.	15.0	30
Wo 232	C. W. Mercer	360	Drilled	200.0	6
Wo 233	T. C. Lewis	345	do.	55.5	6
Wo 234	T. C. Lewis	320	do.	150.0	6
Wo 235	H. Sedgwick	340	do.	180.0	6
Wo 236	M. E. Osborne	360	do.	49.0	6
Wo 237	G. Junglass	300	do.	75.0	6
Wo 238	W. F. Doolittle	300	do.		6
Wo 239	Sperry	300	Dug	17.0	33
Wo 240	S. A. Patterson	280	do.	15.0	30
Wo 241	Woodbridge Country Club	290	Drilled	123.0	6
Wo 242	Woodbridge Country Club	300	do.	70.0	6
Wo 243	Woodbridge Country Club	280	do.	65.0	6

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 220	Phyllite	21.0	13.4	5-27-35	6
Wo 221	Till		10.5	5-27-35	4
Wo 222	do.		13.0	5-27-35	5
Wo 223	Phyllite	14.0	4.0	5-27-35	6
Wo 224	Till		17.6	5-27-35	8
Wo 225	Phyllite	16.0	10.0	5-27-35	9
Wo 226	Till		17.3	5-27-35	8900
Wo 227	Phyllite	19.0	20.8	5-27-35	19
Wo 228	Till		2.8	5-27-35	6
Wo 229	Phyllite	20.0	12.2	5-27-35	6
Wo 230	Till		11.0	5-27-35	17
Wo 231	Schist	5.0	5.0	5-28-35	15
Wo 232	Trap	5.0	18.0	5-28-35	20
Wo 233	Schist	4.0	13.5	5-28-35	7
Wo 234	do.	4.0	17.0	5-28-35	7
Wo 235	do.	1.5	27.0	5-28-35	7
Wo 236	do.	1.5	11.7	5-28-35	10
Wo 237	do.				11
Wo 238	do.				9
Wo 239	Till		9.3	5-28-35	133
Wo 240	do.		7.3	6- 3-35	14
Wo 241	Phyllite	10.0	5.5	6- 3-35	9
Wo 242	Schist				6
Wo 243	do.				7

Records of wells

Well no.	Owner	Altitude above sea level (feet)	Type	Depth (feet)	Diameter (inches)
Wo 244	F. J. Cummings	280	Drilled	87.0	6
Wo 245	J. McCarty	270	Dug	16.0	18
Wo 246	Rose Hurst Farm	270	Drilled	94.0	6
Wo 247	Rose Hurst Farm	260	do.	66.0	6
Wo 248	Rose Hurst Farm	270	do.	88.0	6
Wo 249	Marks	280	do.	61.0	6
Wo 250	H. Hudson	280	Dug	10.0	30
Wo 251	G. J. Miller	260	do.	18.0	30
Wo 252	G. J. Miller	280	do.	30.0	30
Wo 253	H. B. Thomas	270	Drilled	89.0	6
Wo 254	H. B. Thomas	270	Dug	27.3	30
Wo 255	E. Tree	270	Drilled	93.0	6
Wo 256	D. Hill	220	Dug	25.0	20
Wo 257	Mattews	260	Drilled	100.0	6
Wo 258	Mattews	280	do.	68.0	6
Wo 259	New Haven Water Co.	200	do.	59.0	6
Wo 260	New Haven Water Co.	240	do.	55.0	6
Wo 261	Mrs. Robertson	350	do.	125.0	6

in town of Woodbridge, Connecticut - Continued

Well no.	Source formation	Depth to bedrock (feet)	Water level: Depth below land surface (feet)	Water level: Date of measurement	Chloride (parts per million)
Wo 244	Phyllite				6
Wo 245	Till		11.3	6- 3-35	7
Wo 246	Phyllite	0.0			43
Wo 247	do.				
Wo 248	do.	2.0			43
Wo 249	Schist	17.0	21.0	6- 3-35	11
Wo 250	Till		7.3	6- 3-35	5
Wo 251	do.		12.3	6- 3-35	6
Wo 252	do.		16.3	6- 3-35	6
Wo 253	Schist	17.0	7.0	6- 3-35	13
Wo 254	do.	17.0	14.3	6- 3-35	20
Wo 255	do.	5.0	10.0	6- 3-35	8
Wo 256	Stratified drift		16.3	6- 3-35	11
Wo 257	Schist				11
Wo 258	do.				10
Wo 259	do.	40.0	19.0	6- 3-35	6
Wo 260	do.	20.0	23.0	6- 3-35	17
Wo 261	Phyllite	20.0	5.8	2-26-37	12

Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Wo 1	Mrs. H. Hochkiss	260	Hillside	Gneiss
Wo 8	H. Unic	400	do.	Till
Wo 10	G. H. Nettleton	440	do.	Gneiss
Wo 13	Mrs. T. Wallace	400	do.	Till
Wo 15	N. Paulson	400	do.	do.
Wo 19	C. Strong	290	Ravine	Gneiss
Wo 21	N. R. Clark Estate	380	Hillside	do.
Wo 23	J. Gregory	340	Slope	Phyllite
Wo 25	M. Henkin	360	do.	do.
Wo 34	C. R. Newton	420	Head of ravine	do.
Wo 49	Public Roadside	280	Base of bluff	do.
Wo 57	F. T. Sheperd	280	Hill	do.
Wo 63	R. Wicson	115	Slope	do.
Wo 65	A. Paratti	140	do.	Till
Wo 96	M. Demotte	340	Swampy valley	Phyllite
Wo 104	W. Tompkins	330	Slope	do.
Wo 111	E. Roche	290	do.	Till
Wo 127	C. C. Hitchcock	300	do.	Phyllite
Wo 132	C. I. Stoddard	410	Hillside	do.

in town of Woodbridge, Connecticut

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (b)	Chloride (parts per million)
Wo 1	Masonry pit, gravity flow pipe line, to house, electric pump	None	5	4
Wo 8	Masonry pit, gravity flow pipe line	Slight	5	12
Wo 10	Concrete pit, spring house, gasoline pump, storage tank	do.	10	6
Wo 13	Concrete pipe casing, pump		2.5	5
Wo 15	Gravity flow pipe line		4	4
Wo 19	Concrete pit, pump	do.	1.5	4
Wo 21	Gravity flow pipe line	None		4
Wo 23	Masonry pit, electric pump	Seasonal	3.5	5
Wo 25	Concrete pit, 3x3 feet	None	1.5	7
Wo 34	Masonry pit, spring house, gravity flow. pipe line	Seasonal	3.5	6
Wo 49	Pit, 1 foot deep	Slight	1.5	60
Wo 57	Pit, 3x4 feet, gravity flow pipe line	do.	7.5	6
Wo 63	Circular concrete pit, 1x2 feet	do.	2.5	7
Wo 65	Concrete pipe casing, 1x1.5 feet, gravity flow pipe line	do.	5.5	5
Wo 96	Pit, 1x7.5 feet	Seasonal		6
Wo 104	Concrete pit, 5x6x6 feet, spring house		7.5	4
Wo 111	Pit, 3 feet deep	Slight	2.5	4
Wo 127	Concrete pipe casing, 2x4 feet	do.		10
Wo 132	Pit, 10 feet deep, covered, gravity flow pipe line	do.	8	6

(a) Reported

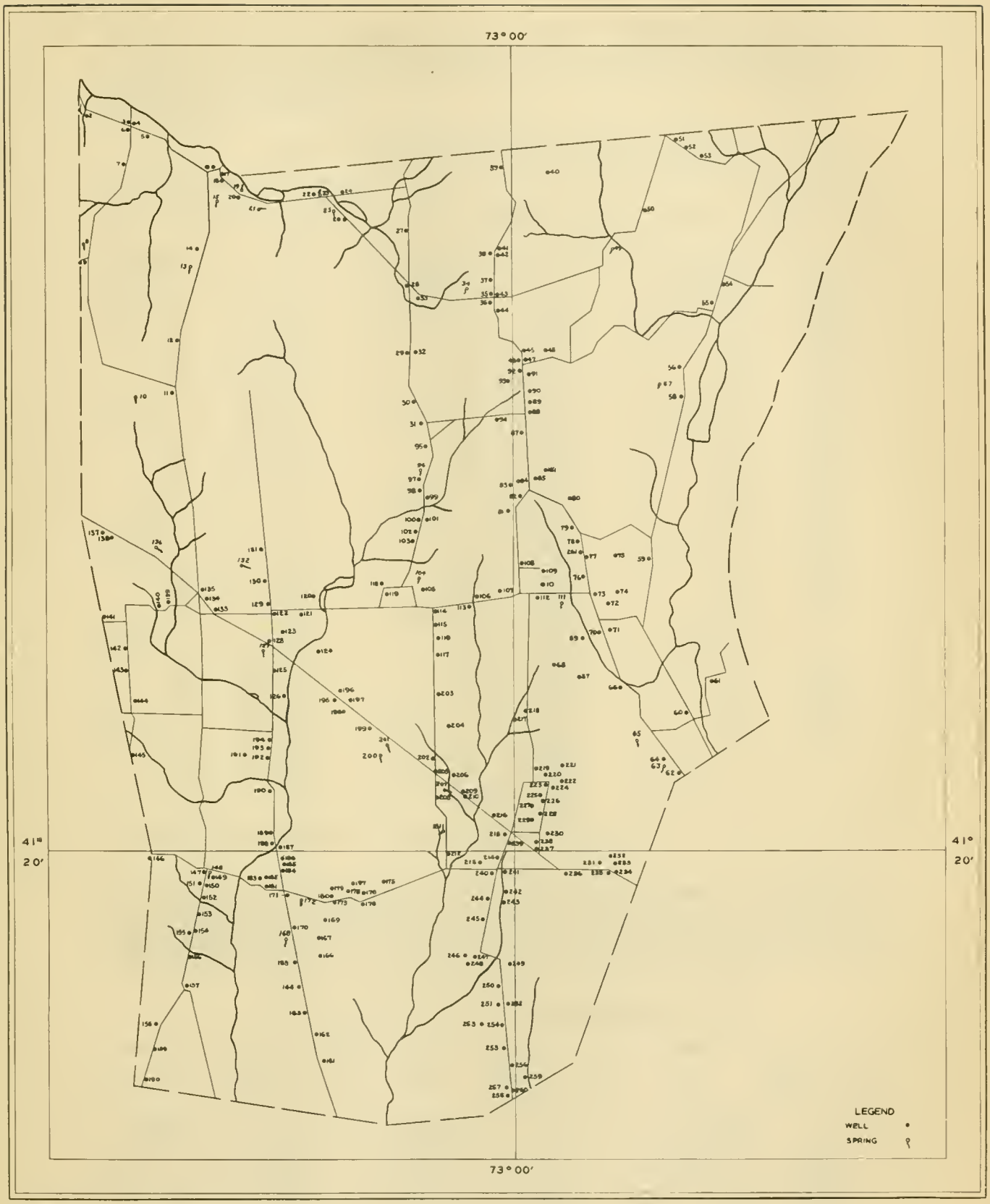
Records of springs

Spring no.	Owner	Altitude above sea level (feet)	Topographic situation	Source formation
Wo 136	W. Luberg	390	Valley	Phyllite
Wo 148	P. B. Sperry	250	Base of bluff	do.
Wo 168	Race Brook Gun Club	260	Hillside	Till
Wo 172	Baldwin	270	do.	do.
Wo 200	MacFarlane	335	Slope	Phyllite
Wo 201	MacFarlane	335	do.	do.
Wo 207	V. Loekyer	300	do.	do.
Wo 211	Dr. L. C. Beecher	300	do.	do.

in town of Woodbridge, Connecticut -- Continued

Spring no.	Improvements	Fluctuation (a)	Yield (gallons a minute) (a)	Chloride (parts per million)
Wo 136	Concrete pit, 6x10x12 feet, electric pump	Slight		3
Wo 148	Excavation to bedrock, spring house	do.		5
Wo 168	Concrete pit, 3x10 feet, spring house, gravity flow pipe line	Seasonal		4
Wo 172	Dam forming pool			6
Wo 200	Concrete pipe casing, gravity flow pipe line	do.	5.5	7
Wo 201	Pipe driven into bedrock in pit 4 feet deep			8
Wo 207	Concrete pipe casing, 2.5x4 feet	Slight		5
Wo 211	Open pit, hydraulic ram		2.5	10

(a) Reported



CONN. GROUND-WATER SURVEY; W.P.A. NO. 2881
SPONSORSHIP; CONN. STATE WATER COMM.
DIRECTION; GEOL. SURV., U.S. DEPT. INT.

MAP OF WOODBRIDGE, CONNECTICUT
SHOWING LOCATION OF WELLS & SPRINGS

SCALE
1 0 1 2 3 MILES

Wo 89. H. Barnes, abandoned drilled well, Amity Road., Woodbridge. Diameter 6 inches, depth 100.0 feet. Measuring point is a keel mark top of pipe 1.0 foot above the land surface. The water-bearing formation is phyllite.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Oct. 28	11.00	Mar. 30	8.25	Sept.21	14.98
Nov. 4	11.00	Apr. 6	8.94	28	14.59
11	11.30	13	8.71	Oct. 5	13.90
18	11.10	20	10.35	12	13.25
25	10.70	27	11.74	19	11.86
Dec. 2	10.50	May 4	11.65	26	11.35
9	10.80	11	11.65	Nov. 2	11.55
16	11.90	18	11.68	9	11.04
24	10.80	25	11.87	16	11.43
30	10.70	June 1	12.15	23	12.14
1936		8	12.62	30	12.32
Jan. 6	10.40	15	12.69	Dec. 7	11.93
13	9.10	22	11.77	14	8.07
20	9.31	29	10.99	21	7.56
27	9.75	July 6	11.88	28	8.24
Feb. 3	9.92	13	12.07	1937	
10	11.27	21	12.72	Jan. 4	9.52
17	12.45	27	13.00	11	9.59
24	11.58	Aug. 3	13.32	18	8.47
Mar. 2	11.00	10	13.60	25	8.20
9	10.10	Sept. 1	14.59	Feb. 1	8.77
16	7.13	8	15.06		
23	7.42	14	15.25		

Wo 94. Heise, abandoned dug well, Burnt Swamp Road., Woodbridge. Diameter 36 inches, depth 10.1 feet. Measuring point is a red paint mark northeast side on edge of planking by hinged door 2.7 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Oct. 28	3.90	Dec. 30	4.70	Feb. 24	4.78
Nov. 4	4.00	1936		Mar. 2	4.96
11	3.80	Jan. 6	4.40	9	5.54
18	3.70	13	5.53	16	4.24
25	3.70	20	5.26	23	4.26
Dec. 2	2.70	27	4.50	30	3.71
9	4.90	Feb. 3	4.57	Apr. 6	4.22
16	4.90	10	5.10	13	4.73
24	4.90	17	5.30	20	4.40

Water level in feet below measuring point in well Wo 94-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Apr. 27	4.57	Nov. 2	6.71	May 3	7.06
May 4	4.58	9	4.83	10	7.18
11	4.65	16	4.91	17	4.47
18	4.68	23	5.07	24	5.19
25	4.84	30	5.33	June 1	4.75
June 1	4.85	Dec. 7	4.39	7	4.84
8	5.24	14	4.21	14	4.96
15	5.43	21	4.37	21	4.91
22	5.36	28	4.24	29	5.16
29	5.02	1937		July 6	5.50
July 6	4.82	Jan. 4	4.27	12	5.95
13	4.94	11	4.33	Nov. 16	8.04
21	5.23	18	4.19	23	6.84
27	5.77	25	3.97	30	5.39
Aug. 3	6.52	Feb. 1	4.03	Sept. 7	5.16
10	6.99	8	4.34	14	4.80
17	7.22	15	4.08	21	4.87
23	7.87	23	4.28	29	5.14
Sept. 1	9.41	Mar. 2	4.38	Oct. 6	5.00
8	8.94	8	4.49	12	4.98
14	9.20	15	4.54	18	5.20
21	7.87	22	4.28	25	4.41
28	7.88	29	4.40	Nov. 8	4.49
Oct. 5	7.27	Apr. 5	4.45	22	4.39
12	6.82	12	4.27	Dec. 7	4.08
19	4.88	19	4.53	20	4.31
26	4.82	26	4.12		

Wo 135. H. S. Arnold, abandoned dug well, Rimmon Road., Woodbridge. Diameter 32 inches, depth 29.0 feet. Measuring point is a keel mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 28	16.10	Nov. 18	15.90	Dec. 9	12.00
Nov. 4	16.00	25	15.70		
11	15.70	Dec. 2	12.70		

Wo 170. F. M. Baldwin, abandoned dug well, Race Brook Road., Woodbridge. Diameter 32 inches, depth 14.1 feet. Measuring point is a paint mark west side top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 28	6.80	June 29	7.67	Mar. 2	7.11
Nov. 4	6.50	July 6	8.72	8	7.58
11	6.30	13	9.53	15	8.00
18	6.60	21	9.92	22	6.24
25	6.30	27	10.06	29	6.87
Dec. 2	5.90	Aug. 3	10.44	Apr. 5	7.53
9	6.40	10	10.64	12	6.34
16	8.80	17	10.54	19	7.44
24	9.32	23	11.20	26	6.58
30	9.10	Sept. 1	11.40	May 3	7.06
1936		8	11.64	10	8.93
Jan. 6	8.20	14	11.69	17	8.64
13	6.90	21	10.71	24	8.46
20	7.10	28	10.45	June 1	8.79
27	7.50	Oct. 5	9.90	7	9.03
Feb. 3	7.78	12	9.45	14	10.11
10	8.10	19	8.52	21	9.32
17	8.80	26	8.37	28	8.90
24	8.30	Nov. 2	8.70	July 6	7.18
Mar. 2	7.60	9	8.73	12	9.44
9	6.84	16	8.82	Aug. 16	10.53
16	5.29	23	9.08	23	9.88
23	5.40	30	9.24	30	8.48
30	5.11	Dec. 7	8.18	Sept. 7	8.13
Apr. 6	5.20	14	4.31	14	9.07
13	5.53	21	4.76	21	8.98
20	6.60	28	6.39	29	9.53
27	7.57	1937		Oct. 6	9.88
May 4	7.88	Jan. 4	5.73	12	10.01
11	8.24	11	6.44	18	10.22
18	8.12	18	5.18	25	7.97
25	8.80	25	4.90	Nov. 8	8.49
June 1	9.31	Feb. 1	5.33	22	7.86
8	9.85	8	6.80	Dec. 7	6.49
15	9.42	15	6.52	20	7.28
22	8.25	23	5.33		

Wo 177. H. Hitchfield, abandoned drilled well, Ansonia Road., Rt. 114, Woodbridge. Diameter 6 inches, depth 110.0 feet. Measuring point is a red paint mark south side sharp edge of iron base of pump at the land surface. The water-bearing formation is phyllite.

Water level in feet below measuring point in well Wo 177-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 28	8.60	June 15	8.82	Mar. 2	4.60
Nov. 4	8.60	22	7.76	8	5.48
11	8.10	29	7.16	15	6.31
18	8.40	July 6	7.91	22	4.60
25	8.30	13	8.35	29	4.60
Dec. 2	9.73	21	9.54	Apr. 5	5.68
9	9.70	27	9.91	12	4.60
16	13.70	Aug. 3	10.37	19	4.96
24	12.14	10	10.76	26	4.60
30	11.90	Sept.14	12.40	May 3	4.60
1936		21	12.60	10	6.49
Jan. 6	8.68	28	12.64	17	7.21
13	10.28	Oct. 5	12.63	24	7.92
20	8.92	12	12.24	June 1	8.44
27	8.55	19	11.87	7	8.85
Feb. 3	8.36	26	10.38	14	9.35
10	8.70	Nov. 2	10.40	21	9.32
17	8.70	9	10.63	28	9.82
24	9.00	16	10.85	July 6	10.14
Mar. 2	8.34	23	11.07	12	10.38
9	7.03	30	11.29	Aug. 16	11.88
16	4.60	Dec. 7	11.32	23	12.03
23	4.60	14	4.60	30	12.45
30	4.60	21	4.60	Sept.14	10.19
Apr. 6	4.60	28	4.60	21	9.17
13	4.60	1937		29	10.04
20	4.60	Jan. 4	4.60	Oct. 6	15.03
27	4.60	11	4.60	12	15.35
May 4	5.34	18	4.60	18	15.65
11	6.57	25	4.60	25	9.93
18	6.91	Feb. 1	4.60	Nov. 8	8.60
25	7.76	8	4.60	22	7.97
June 1	8.50	15	4.60	Dec. 7	3.49
8	9.21	23	4.60	20	5.09

Wo 184. F. H. Beede, abandoned dug well, Race Brook Road., Woodbridge. Diameter 30 inches, depth 12.6 feet. Measuring point is a red paint mark south side top of curb 2.9 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1935	
Oct. 28	14.80	Nov. 18	14.80	Dec. 9	13.10
Nov. 4	14.60	25	14.40	16	12.80
11	14.70	Dec. 2	13.70	24	12.97

Water level in feet below measuring point in well Wo 184-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Dec. 30	12.70	Aug. 10	12.80	Mar. 22	9.35
1936		17	12.59	29	9.63
Jan. 6	11.80	23	13.20	Apr. 5	9.77
13	10.48	Sept. 1	13.80	12	9.35
20	10.93	8	13.63	19	9.72
27	11.00	14	13.72	26	9.47
Feb. 3	11.23	21	13.02	May 3	9.66
10	11.50	28	13.22	10	9.95
17	11.80	Oct. 5	12.87	17	10.06
24	11.30	12	12.97	24	10.01
Mar. 2	10.99	19	11.79	June 1	10.56
9	10.40	26	11.99	7	10.66
16	9.21	Nov. 2	12.25	14	11.08
23	8.95	9	12.19	21	10.54
30	8.63	16	12.23	28	11.10
Apr. 6	8.84	23	12.44	July 6	11.28
13	9.00	30	12.53	12	11.89
20	9.33	Dec. 7	11.60	Aug. 16	12.84
27	9.62	14	9.07	23	11.89
May 4	9.81	21	9.34	30	11.08
11	10.15	28	9.91	Sept. 7	11.77
18	10.22	1937		14	11.52
25	10.73	Jan. 4	9.58	21	11.80
June 1	11.14	11	9.78	29	12.32
8	11.60	18	9.24	Oct. 6	12.60
15	11.29	25	8.92	12	12.74
22	10.90	Feb. 1	9.35	18	12.94
29	10.39	8	9.55	25	11.06
July 6	11.09	15	9.35	Nov. 8	11.43
13	11.44	23	9.38	22	10.91
21	11.90	Mar. 2	9.67	Dec. 7	9.58
27	12.09	8	9.88	20	9.97
Aug. 3	12.55	15	10.08		

Wo 219. C. R. Fox, abandoned dug well, Pease Road, Woodbridge. Diamet 30 inches, depth 20.0 feet. Measuring point is a red paint mark south side top of curb 2.7 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Oct. 28	9.50	Dec. 2	8.75	Jan. 6	7.32
Nov. 4	10.10	9	8.10	13	6.60
11	9.80	16	11.00	20	6.80
18	10.30	24	10.00	27	7.20
25	10.00	30	9.50	Feb. 3	7.50

Water level in feet below measuring point in well Wo 219-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Feb. 10	7.72	Sept.14	15.48	Apr. 12	6.58
17	8.30	21	15.88	19	7.68
24	7.70	28	16.36	26	7.84
Mar. 2	6.57	Oct. 5	15.55	May 3	7.52
9	5.84	12	12.66	10	8.09
16	6.25	19	12.22	17	7.43
23	6.39	26	11.58	24	9.30
30	5.92	Nov. 2	9.87	June 1	8.50
Apr. 6	6.13	9	9.65	7	8.90
13	6.47	16	9.57	14	9.33
20	7.45	23	9.42	21	9.57
27	7.98	30	9.65	29	9.03
May 4	8.04	Dec. 7	8.01	July 6	9.52
11	8.20	14	5.66	12	10.26
18	7.95	21	5.72	Aug. 16	12.50
25	8.65	28	6.87	23	12.59
June 1	9.27	1937		30	11.43
8	9.94	Jan. 4	5.95	Sept. 7	10.14
15	9.63	11	6.60	14	10.01
22	8.44	18	5.90	21	9.64
29	8.09	25	5.19	29	10.04
July 6	8.91	Feb. 1	5.94	Oct. 6	10.36
13	9.77	8	7.35	12	10.59
21	10.70	15	6.17	18	11.17
27	11.06	23	6.12	25	8.28
Aug. 3	11.66	Mar. 2	7.20	Nov. 8	8.80
10	12.18	8	7.61	22	7.13
17	12.43	15	7.98	Dec. 7	5.90
23	13.50	22	6.07	20	6.63
Sept. 1	14.34	29	6.89		
8	14.94	Apr. 5	7.53		

Wo 226. B. L. Hinman, abandoned dug well, Pease Road, Woodbridge. Diameter 18 inches, depth 27.0 feet. Measuring point is a keel mark to[p] of curb at the land surface. The water-bearing formation is till

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Oct. 28	16.70	Dec. 16	12.77	Jan. 27	13.30
Nov. 4	16.90	24	12.90	Feb. 3	13.87
11	16.30	30	13.30	10	14.61
18	16.50	1936		17	15.31
25	16.60	Jan. 6	12.10	24	14.72
Dec. 2	16.10	13	11.35	Mar. 2	14.16
9	15.50	20	12.00	9	13.48

Water level in feet below measuring point in well Wo 226-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1936	
Mar. 16	12.87	Apr. 13	11.46	May 11	12.70
23	11.52	20	11.85	18	13.48
30	10.98	27	12.15	25	13.74
Apr. 6	11.07	May 4	12.42		

Wo 233. T. C. Lewis, abandoned drilled well, Fountain St., Woodbridge. Diameter 6 inches, depth 55.5 feet. Measuring point is a keel mark top of pipe 1.5 feet above the land surface. The water-bearing formation is schist.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Oct. 28	14.31	Jan. 13	11.76	Apr. 6	10.14
Nov. 4	14.10	20	11.35	13	10.44
11	14.30	27	14.60	20	13.40
18	14.60	Feb. 3	16.30	27	15.50
25	14.60	10	18.90	May 4	16.37
Dec. 2	14.90	17	19.50	11	17.25
9	13.80	24	18.56	18	14.26
16	21.40	Mar. 2	13.30		
24	20.20	9	12.10		
30	20.00	16	5.41		
1936		23	7.36		
Jan. 6	12.12	30	10.43		

Wo. 254. H. B. Thomas, abandoned dug well, Johnson Road, Woodbridge. Diameter 30 inches, depth 27.3 feet. Measuring point is a red paint mark north side sharp edge of plank 0.2 foot above the land surface. The water-bearing formation is schist.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1935		1936	
Oct. 28	15.80	Dec. 24	19.45	Feb. 10	15.31
Nov. 4	15.80	30	18.80	17	16.10
11	15.60	1936		24	16.45
18	13.90	Jan. 6	16.77	Mar. 2	15.20
25	14.30	13	14.62	9	13.84
Dec. 2	13.30	20	14.10	16	10.77
9	13.00	27	13.70	23	10.27
16	20.40	Feb. 3	14.40	30	11.08

Water level in feet below measuring point in well Wo 254-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Apr. 6	11.23	Oct. 19	18.50	Apr. 26	13.50
13	11.66	26	16.56	May 3	13.77
20	12.70	Nov. 2	16.92	10	14.36
27	13.74	9	17.53	17	15.29
May 4	14.54	16	18.06	24	16.14
11	15.20	23	18.71	June 1	17.37
18	15.90	30	19.12	7	18.05
25	16.66	Dec. 7	17.98	14	18.92
June 1	17.70	14	15.45	21	19.28
8	18.56	21	12.07	28	19.21
15	18.02	28	12.30	July 6	19.29
22	15.61	1937		12	19.45
29	13.29	Jan. 4	12.93	Aug. 16	21.49
July 6	14.29	11	12.91	23	21.33
13	15.85	18	12.42	30	19.53
21	17.01	25	11.50	Sept. 7	18.10
27	18.16	Feb. 1	12.00	14	17.98
Aug. 3	19.19	8	12.75	21	17.62
10	19.99	15	13.56	29	17.99
17	20.29	23	13.71	Oct. 6	18.72
23	21.25	Mar. 2	13.47	12	19.27
Sept. 1	21.60	8	14.04	18	19.92
8	22.00	15	14.65	25	17.63
14	22.22	22	13.56	Nov. 8	16.07
21	23.46	29	13.31	22	14.87
26	22.59	Apr. 5	13.67	Dec. 7	12.31
Oct. 5	22.53	12	12.98	20	13.73
12	21.15	19	13.65		

Wo 260. New Haven Water Co., abandoned drilled well, Johnson Road, Woodbridge. Diameter 6 inches, depth 55.0 feet. Measuring point is a red paint mark north side inside edge of wrought iron casing 1.7 feet above the land surface. The water-bearing formation is schist.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
Oct. 28	24.30	Jan. 6	21.64	Mar. 16	19.00
Nov. 4	24.00	13	20.93	23	19.05
11	24.20	20	20.30	30	22.20
18	23.70	27	22.55	Apr. 6	21.80
25	23.90	Feb. 3	22.97	13	20.14
Dec. 2	23.10	10	23.42	20	21.65
9	21.40	17	24.90	27	23.03
16	22.10	24	23.90	May 4	23.77
24	24.60	Mar. 2	22.64	11	24.04
30	23.40	9	21.27	18	24.24

Water level in feet below measuring point in well Wo 260-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
May 25	24.57	Nov. 23	24.71	May 10	23.21
June 1	24.97	30	25.93	17	23.63
8	25.43	Dec. 7	22.59	24	24.26
15	25.21	14	19.31	June 1	24.59
22	23.46	21	18.67	7	24.89
29	21.81	28	21.31	14	25.19
July 6	23.37	1937		21	25.67
13	23.86	Jan. 4	21.23	28	24.90
27	25.19	11	21.26	July 6	23.28
Aug. 3	25.80	18	19.34	12	24.00
10	26.10	25	19.06	Aug. 16	26.19
17	26.59	Feb. 1	20.49	23	23.88
23	26.95	8	21.77	30	21.89
Sept. 1	27.17	15	22.20	Sept. 7	23.49
8	27.81	23	21.64	14	22.40
14	28.04	Mar. 2	21.96	21	23.36
21	26.54	8	22.96	29	24.22
28	25.88	15	23.52	Oct. 6	24.72
Oct. 5	24.47	22	21.20	12	25.07
12	24.63	29	21.76	18	25.39
19	21.33	Apr. 5	22.00	25	21.73
26	22.56	12	21.11	Nov. 8	22.80
Nov. 2	23.43	19	22.63	22	22.38
9	23.91	26	21.37	Dec. 7	21.02
16	24.33	May 3	22.20	20	22.18

Wo 261. Mrs. T. Robertson, abandoned drilled well, corner of Pease Road., and Connecticut Rt. 114, Woodbridge. Diameter 6 inches, depth 125.0 feet. Measuring point is a keel mark east side top inside edge of wrought iron casing 1.9 feet above the land surface. The water-bearing formation is phyllite.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Feb. 15	7.67	May 17	9.45	Sept. 14	8.36
23	7.53	24	9.37	21	8.93
Mar. 2	8.52	June 1	9.50	29	9.92
8	8.97	7	9.95	Oct. 6	10.08
15	9.15	14	10.44	12	10.24
22	7.35	21	10.88	18	10.54
29	8.32	29	9.69	25	7.47
Apr. 5	8.78	July 6	10.12	Nov. 8	8.80
12	7.87	12	10.36	22	8.30
19	9.87	Aug. 16	11.74	Dec. 7	7.35
26	8.13	23	8.87	20	8.01
May 3	8.65	30	7.89		
10	9.52	Sept. 7	8.87		

Ground-water temperatures in Connecticut

Town of Bethany

Well no.	Temperature(F)	Date of observation
Be 9	43	4- 5-37
	45	5- 3-37
	50	6-29-37
Be 46	49	2- 8-37
	47	4- 5-37
	50	6-29-37
Be 85	42	2- 8-37
	41	4- 5-37
	45	5- 3-37
	48	6-29-37
Town of East Haven		
EHv 70	49	2- 4-37
	48	3- 4-37
	48	4- 7-37
EHv 99	42	3- 4-37
	44	4- 7-37
Town of Hamden		
Hm 28	45	4- 6-37
	50	6-28-37
Hm 35	45	2- 8-37
	43	4- 6-37
	52	6-29-37
Hm 47	45	2- 8-37
	45	4- 6-37
	48	6-29-37
Hm 111	48	2- 8-37
	48	4- 6-37
	50	6-29-37
Hm 211	44	2- 8-37
	49	4- 6-37
	48	6-29-37
Hm 219	45	2- 8-37
	48	4- 6-37
	48	6-29-37

Ground-water temperatures in Connecticut

Town of Hamden-Continued

Well no.	Temperature(F)	Date of observation
Hm 221	51	2- 8-37
	50	4- 6-37
	48	6-29-37
	Town of Milford	
Mi 29	47	1-18-37
	46	4-19-37
	50	6-14-37
Mi 31	49	1-18-37
	47	2-15-37
	46	4-19-37
	52	6-14-37
Mi 47	50	1-18-37
	47	2-15-37
	46	4-19-37
	50	6-14-37
Mi 72	50	1-18-37
	48	2-15-37
	46	4-19-37
	52	6-14-37
Mi 81	47	1-18-37
	47	4-19-37
	50	6-14-37
Mi 117	49	1-18-37
	46	4-19-37
	54	6-14-37
Mi 131	46	4-19-37
	50	6-17-37
Mi 143	51	1-18-37
	47	4-19-37
	50	6-14-37
Mi 204	51	1-18-37
	50	2-15-37
	45	4-19-37
	50	6-14-37
Mi 213	47	1-18-37
	43	2-15-37
	46	4-19-37

Ground-water temperatures in Connecticut

Town of Milford-Continued

Well no.	Temperature(F)	Date of observation
Mi 213	54	6-14-37
Mi 229	52	1-18-37
	46	4-19-37
	52	6-14-37
Mi 232	50	1-18-37
	50	4-19-37
	52	6-14-37
Mi 291	45	2- 2-37
	45	4- 6-37
	52	6-29-37
Town of North Haven		
NHv 7	52	2- 1-37
	50	3- 1-37
	49	3-30-37
Town of Orange		
O 132	28	12- 9-36
	45	2- 2-37
	44	4- 6-37
	50	6-29-37
O 303	30	12- 9-36
	48	2- 2-37
	46	4- 6-37
	52	6-29-37
Town of West Haven		
WHv 107	40	2- 2-37
	42	4- 6-37
	54	6-29-37
WHv 265	41	2- 2-37
	43	4- 6-37
	54	6-29-37
WHv 324	50	6-29-37

Ground-water temperatures in Connecticut

Town of Woodbridge

Well no.	Temperature(F)	Date of observation
Wo 94	45	2- 8-37
	45	4- 5-37
	49	5- 3-37
	50	6-29-37
Wo 170	45	2- 8-37
	50	4- 5-37
	47	5- 3-37
	50	6-28-37
Wo 177	37	2- 8-37
	45	4- 5-37
	47	5- 3-37
	52	6-28-37
Wo 184	49	2- 8-37
	46	4- 5-37
	46	5- 3-37
Wo 219	44	2- 8-37
	46	4- 5-37
	46	5- 3-37
	50	6-29-37
Wo 254	48	2- 8-37
	45	4- 5-37
	48	5- 3-37
	48	6-28-37
Wo 260	50	2- 8-37
	50	4- 5-37
	50	5- 3-37
	50	6-28-37
Wo 261	44	4- 5-37
	49	5- 3-37
	52	6-29-37

Summary of depths of dug, drilled and driven wells

Town	Dug wells				Drilled wells				Driven wells			
	Total number	Least depth (feet)	Average depth (feet)	Greatest depth (feet)	Total number	Least depth (feet)	Average depth (feet)	Greatest depth (feet)	Total number	Least depth (feet)	Average depth (feet)	Greatest depth (feet)
Bethany	73	3.9	18.9	36.6	29	44.0	93.3	200.0	0			
East Haven	40	5.8	14.0	28.0	46	35.0	86.5	165.0	9	10.0	23.1	40.0
Hamden	181	7.0	21.6	72.0	94	25.0	90.8	703.0	2	75.0	75.0	75.0
Milford	190	5.1	18.8	44.7	72	18.0	76.3	220.0	15	12.0	21.5	38.0
North Haven	24	10.2	20.7	31.9	23	36.0	95.2	228.0	13	12.0	24.4	44.0
Orange	257	4.8	19.9	50.0	116	10.0	108.9	500.0	5	11.0	21.8	30.0
West Haven	344	4.4	17.6	69.0	45	17.0	103.1	469.0	35	11.5	26.4	104.0
Woodbridge	109	7.0	19.7	34.7	125	19.0	97.4	355.0	0			

Summary of depths of wells and water levels by source formations

Town	Number of wells	Depth (feet)			Number of wells	Water level below land surface (feet)		
		Least	Average	Greatest		Least	Average	Greatest
Bethany								
Bedrock	30	20.5	90.9	200.0	20	1.0	11.2	22.2
Till	67	3.9	18.2	35.0	65	2.2	12.8	31.0
Stratified drift	5	16.7	27.7	36.6	5	12.6	22.0	30.9
East Haven								
Bedrock	55	6.4	74.7	165.0	44	2.8	34.4	92.0
Till	19	9.0	14.8	25.0	18	4.0	9.7	25.0
Stratified drift	21	5.8	17.0	40.0	15	2.0	8.4	20.5
Hamden								
Bedrock	98	14.0	87.1	703.0	36	1.0	27.8	80.0
Till	85	9.0	19.1	44.0	75	1.2	10.0	24.0
Stratified drift	94	7.0	25.4	75.0	83	1.0	18.2	46.0
Milford								
Bedrock	67	18.0	75.0	220.0	44	7.7	21.7	52.0
Till	104	5.1	20.2	101.0	94	1.0	14.3	37.3
Stratified drift	106	6.0	21.4	145.0	89	0.5	13.7	39.5
North Haven								
Bedrock	25	25.0	88.2	228.0	21	4.0	24.9	46.0
Till	12	13.8	21.5	31.9	12	6.1	11.9	21.0
Stratified drift	23	10.2	21.7	44.0	21	2.8	13.0	26.0

Summary of depths of wells and water levels by source formations

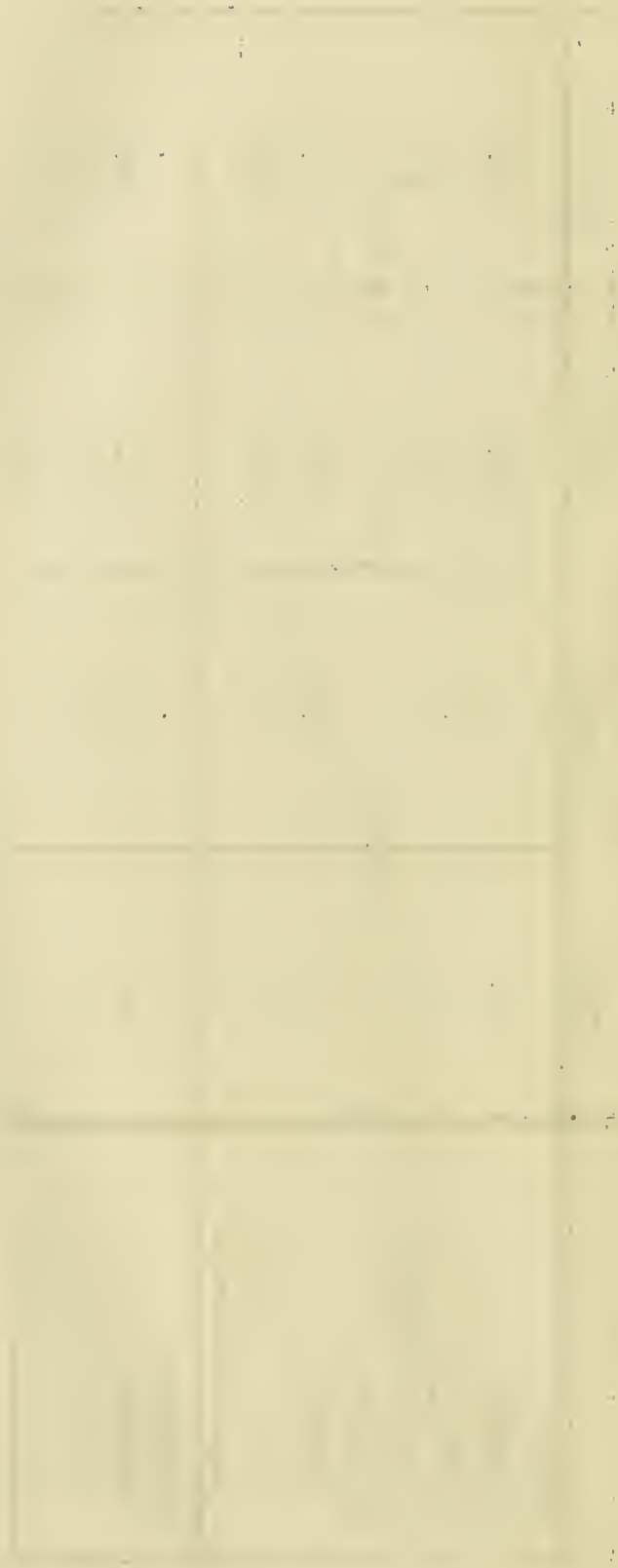
Town	Number of wells	Depth (feet)			Number of wells	Water level below land surface (feet)		
		Least	Average	Greatest		Least	Average	Greatest
Orange								
Bedrock	137	6.4	92.2	500.0	95	1.2	13.2	62.0
Till	183	5.5	22.7	410.0	169	0.5	9.9	28.6
Stratified drift	58	4.8	20.8	39.5	56	2.7	13.3	30.3
West Haven								
Bedrock	93	5.8	56.0	469.0	59	0.3	9.7	30.0
Till	281	4.4	17.7	50.0	255	0.3	7.1	42.2
Stratified drift	50	6.2	26.3	104.0	34	4.0	12.7	25.0
Woodbridge								
Bedrock	128	9.3	93.4	355.0	108	0.0	14.4	100.0
Till	68	7.0	21.6	117.0	65	1.2	10.7	68.0
Stratified drift	38	10.1	23.2	106.0	36	1.6	13.2	28.1

Summary of wells encountering bedrock by source formations

Town	Number of wells	Depth to bedrock (feet)		
		Least	Average	Greatest
Bethany				
Bedrock	14	2.0	23.4	45.0
Till	14	12.6	19.6	29.1
Stratified drift	2	24.9	30.5	36.0
East Haven				
Bedrock	25	0.0	10.2	40.0
Till	1		15.0	
Stratified drift	0			
Hamden				
Bedrock	80	0.0	16.1	223.0
Till	15	10.0	18.4	34.0
Stratified drift	3	15.0	24.2	33.0
Milford				
Bedrock	49	0.0	15.7	48.0
Till	1		87.0	
Stratified drift	4	8.0	17.0	35.0
North Haven				
Bedrock	22	0.0	16.0	58.0
Till	6	17.0	21.5	30.0
Stratified drift	0			

Summary of wells encountering bedrock by source formations

Town	Number of wells	Depth to bedrock (feet)		
		Least	Average	Greatest
Orange				
Bedrock	100	0.0	14.4	70.0
Till	35	7.0	17.9	35.0
Stratified drift	6	12.0	21.7	31.0
West Haven				
Bedrock	73	0.0	10.8	91.0
Till	30	4.0	14.5	30.0
Stratified drift	0			
Woodbridge				
Bedrock	104	0.0	14.3	60.0
Till	3	11.0	20.0	25.0
Stratified drift	1		12.0	



MIMEOGRAPHED BULLETINS OF THE CONNECTICUT GROUND WATER SURVEY

S-1 The Salinity of the Connecticut River, October 1, 1934 to September 30, 1937.

Part I - Text, 6 maps, 2 illustrations, 74 pages, 1938.

Parts II and III - Tabulations of chlorides of samples collected from the Connecticut river at Saybrook Highway bridge, 323 pages, 1938.

GW-1 Record of wells, springs and ground-water levels in the towns of Bridgeport, Easton, Fairfield, Stratford and Trumbull, Connecticut. (242 pages, 5 maps, 1938.)

GW-2 Record of wells, springs and ground-water levels in the towns of Branford, Chester, Clinton, Essex, Guilford, Haddam, Killingworth, Madison, North Branford, Old Saybrook, Saybrook and Westbrook, Connecticut. (340 pages, 12 maps, 1938.)

GW-3 Record of wells, springs and ground-water levels in the towns of Bethany, East Haven, Hamden, Milford, North Haven, Orange, West Haven and Woodbridge, Connecticut. (247 pages, 8 maps, 1938.)

GW-4 Record of wells, springs and ground-water levels in the towns of Berlin, Cromwell, Durham, Meriden, Middlefield, Middletown, Portland and Wallingford, Connecticut. (170 pages, 8 maps, 1938.)

GW-5 Record of wells, springs and ground-water levels in the towns of Colchester, East Haddam, East Hampton, East Lyme, Lyme, New London, Old Lyme and Waterford, Connecticut. (314 pages, 8 maps, 1938.)

GW-6 Ground-water levels in north-central Connecticut, October 1, 1934 to December 31, 1937. (212 pages, 1938.)

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